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SB115 T495 6261

1870.

J. M. THORBURN & CO.'S

Annual Descriptive Catalogue

—OF—

FLOWER SEEDS,

WITH PRACTICAL DIRECTIONS FOR

THEIR CULTURE AND TREATMENT,

ALSO,

A CHOICE LIST OF

BEAUTIFUL FRENCH HYBRID GLADIOLUS,

AND OTHER

SPRING BULBOUS ROOTS.

☞ FLOWER SEEDS, from their light weight, can safely be transported by mail to any part of the United States, with punctuality and expedition.

☞ Orders by mail promptly attended to, and Catalogues forwarded, free of charge, to applicants.

JAS. M. THORBURN & CO.,
15 JOHN STREET, NEW YORK.

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ALFRED COBB, Steam, Law, Book, Catalogue and Job Printer, 43 Ann Street, N. Y.

PRACTICAL DIRECTIONS FOR THE

CULTURE & TREATMENT OF FLOWER SEEDS.

HARDY ANNUALS **(*hA*).**—These seeds should be sown in April and May. The second sowing to succeed the first, should be a month or six weeks after it. They may also be sown in pots the beginning of April, if they can have the protection of a cucumber-frame or green-house. The soil for pots, in which to sow them, should be light and rich, and when sown in the garden, the earth should be made fine,—and if light compost, such as a mixture of garden soil and old manure in equal parts, it will advance the growth and strength of the plants if a spadeful is placed where each patch of seed is to be sown. The most effective way is, to sow the seeds in patches where they are intended to bloom. All small seeds should *only be covered with soil an eighth of an inch deep;*—but large seeds, such as Sweet Peas, should be planted at a depth of an inch or so.

Care must be taken to give support to such *Annuals* as require it, whether climbers or not, as soon as they are three or four inches high,—otherwise they will trail on the ground and not grow strong. The earth around each patch of Flowers must be kept loose and open by the hoe, and free from weeds. In dry weather, some may require water; but none need be given at the time of sowing, unless the soil is very dry.

Where there is the convenience of garden-frames with glass lights, *Hardy Annuals* and also *Biennials*, may be sown in September, in small patches, six inches apart in the soil,—to be removed by taking each patch up in the following May (being careful to remove them with a good ball of earth, and immediately giving water) when they can be placed in the borders. In this case the frames should not be covered with glass after sowing, until the Fall rains or Frost render it necessary—and in mild weather, during Winter, air should be given by elevating the light in the middle of the day whenever the temperature is above the freezing point.

HARDY BIENNIALS AND PERENNIALS.—These require the same treatment as the *Hardy Annuals*. In addition to the above, both *Hardy Biennials* and *Perennials* may be sown in the open border in September. In this case it is a good plan at the commencement of Frost to cover them slightly with straw or any dry litter, in order to afford some protection from the extreme severity of the Winters. As soon as the weather breaks in the Spring, the covering must be carefully removed and the surface around them loosened.

HALF HARDY ANNUALS **(*hha.*)**—These are best sown in pots or in a frame, or in the open soil, as directed for *Hardy Annuals* when sown in September. They may be sown thus at any time after the middle of April, as the frame will be a sufficient protection; and it is best to cover the glass with a mat or straw at night, until danger of night-frost is past. In the day give all the air possible, by partially or wholly removing the lights. At the end of May, these may be sown in the open border like *Hardy Annuals*.

Half Hardy Biennials and *Perennials* require the same treatment.

TENDER ANNUALS, BIENNIALS AND PERENNIALS.— The best method to obtain an early bloom of the *Tender Annuals* (tA,) and to insure strength to the plants, it is to sow the seeds in pots early in March, placing them in a warm green-house or window, or plunging them into a moderate hot-bed carefully protecting them from the cold, shading from the mid-day sun, and watering them with a finely-pierced watering can. The seed should be sown in very light, sandy compost, and the pots well drained by placing broken earthenware and rough sods

in the bottom. The finer seeds must not be planted more than an *eighth of an inch deep*, and the soil must be pressed down closely over them. Water frequently—particularly if the house or frame is very warm. As soon as the seed-leaf is fully developed, transplant into small pots, three or four in each—and when they have acquired sufficient strength, transplant into Flower-beds—not, however, before the middle of May.

GREEN-HOUSE SEEDS (*g.*)—Should be sown as directed for *Tender Annuals*, in pots, pits or boxes—be kept in the house carefully watched, slightly watered occasionally, and sheltered from the hot sun till strong enough to transplant. Most of these varieties may be sown at any season of the year.

The smaller seeds of the *Green-House Plants* are sometimes difficult to germinate unless great care is taken in the mode of sowing. Thence the supposition is produced that the seed itself is not good,—whereas the fault is not in the seed, but in the treatment. Fine seeds of this description should be sown in leaf-mould or peat-earth, with some silver sand added to it, which should be pressed firmly down in the seed-pan or pot, and made perfectly level at the top, so that the mould may not afterwards sink materially with watering, and thereby carry down the seed with it to a greater depth than that at which it is sown. Sow the seed very thin, and cover *very slightly* with a little of the compost, or with some of the silver sand. By this method the difficulty of succeeding with fine seeds will be removed. As soon as the young plants have two leaves, they should be transplanted into similar compost in another pot. To do this do not put them out of the seed-pan, but *lift* them with the point of a knife under their roots. By that means, the young, minute roots are taken up without breaking. After transplanting, they should be kept in a shady part of the green-house for a few days, until they are established in the new soil.

There are many minute plants, from the finer seeds, killed by drenching them with water whilst very young. One way to avoid this is, to give the water by dipping a clothes brush in water, shaking off the greatest part of the water from the brush, and then (holding the brush over the seed-pan) drawing the hand over the bristles several times, which will cause the water to be thrown on the younger plants almost like dew. Whilst in the first stage of their existence, plants require moisture in a minute quantity, often repeated, and not in such large quantities as to saturate the soil in which they are growing.

PRIMULAS.—These charming plants may be brought to the highest perfection by the most simple means, if those means are seasoned with patience. It is a great point to give them a long period of growth before they flower, hence they should never be subjected to a forcing temperature, and, in fact, should be treated as nearly hardy, but have ample protection against frost, damp, and cutting winds. In order to enjoy the bloom of the primulas for a long period, make at least two sowings of seed, the first in March and the second in May. Further sowings may be made, if required, in June and July. Sow on a rich granular soil, and cover with a mere dusting of fine earth, and every seed will germinate; but if buried deeply, much will be lost.

CINERARIAS.—Need nearly the same treatment as primulas. Frost, and damp, and green fly are their principal enemies, but they are so nearly hardy that artificial heat must be afforded with great caution. Sow in April for plants to bloom in Winter, and in July for a bloom in the later Spring months. The July sowing will be the most valuable to those who have small gardens, as the flowering of the plants in the depth of Winter makes a tax on green-house space, when it cannot be well spared.

CALCEOLARIAS.—May be treated as Annuals, and by eliminating all the inferior plants as soon as they have flowered, a collection may be formed of original named varieties, from which valuable novelties may from time to time be selected. Sow the seed in July, in pans well drained. The seed should not be covered, but be put under a hand-glass, or in a close shady corner of a frame. The seedling plants may be pricked out into a bed of turfy loam, in a frame for the Winter, making no demand upon the green-house for their keeping; or they may all be potted and Wintered in the house, in which case they will begin to flower in May.

GERANIUMS.—Of all kinds are most valuable, if treated as Annuals, as in their seedling state the plants are peculiarly robust and tree-like, and charmingly fresh in leafage and flowers, even if amongst them there does not happen to be one that is specially valuable as a Florist's flower. When grown from good seed, however, a large proportion of fine varieties and a few real novelties may be expected. The seed may be sown on any day throughout the year, but the two best seasons are February and August. Sow in pans filled with a good mixture, in a somewhat rough state—if the surface nodules are as large as horse-beans it will be none too rough. Cover with a fair sixteenth of an inch of fine soil. Put the seed-pans in a heat of 60° to 70° if sown in February, but heat will not be necessary at all unless it is desired to bring the plants into flower early in the ensuing Summer. We have been accustomed to sow about the 10th of March, and place the seed-pans on a sunny shelf in a cool green-house, and have fine plants by the end of June, many of which begin to flower in August.

The following Catalogues are Published during the Year:

Catalogue of VEGETABLE, AGRICULTURAL, &c., SEEDS, *ready in January.*

Catalogue of FLOWER SEEDS, *containing Directions for their Cultivation, with over* 1,000 *Varieties, ready in February.*

Catalogue of TREE *and* SHRUB SEEDS, *with Directions for their Cultivation, containing over* 300 *Varieties, ready in February.*

Catalogue of DUTCH BULBOUS ROOTS, *with Directions for their Management, ready in September.*

Catalogue and Almanac, with Directions for the Cultivation of Vegetables in the SOUTHERN STATES, *ready in November.*

☞ TRADE LISTS *of the above, for Seed Merchants, published in January, September and October.*

NOVELTIES FOR 1870,

Also other Rare and Desirable Flower Seeds.

₰ Packet.

Abronia arenaria. This pretty Annual resembles, in its general habit of growth, the well-known A. umbellata, but differs in the color of its blossoms, which are of a bright rose, deliciously scented..... 25 cts.

Amaranthus bicolor ruber. Fine vigorous variegated-leaved Annual, with abundant foliage, green, striped and shaded with purplish red, and thickly set at the top. One of our best variegated-leaved plants, very different from, and far more showy than all the other Amaranthus' tribe..... 10 "

Aquilegia cærulea. Beautiful variety with very large long-spured flowers of violet and white. A native of the Rocky Mountains..... 25 "

Aucuba Japonica. Berries saved from the finest blotched and maculated sorts..... 50 "

Balsams. Beautiful "Double Pure White," very valuable for florists..... 25 "

" Double Solferino, white flowers, striped, stained and spotted with crimson..... 25 "

Bocconia frutescens. Beautiful foliaged Green-house plant, suitable for Lawns in Summer... 25 "

Calendula officinalis nova. "New Nankeen Pot Marigold." A remarkable novelty of the old favorite Pot Marigold, dwarf and very compact in habit, very free bloomer, producing double nankeen colored flowers the entire season. We confidently recommend this as one of the best novelties of the season..... 25 "

Calceolaria rugosa. Extra choice shrubby or bedding sorts, highly recommended..... 50 "

Centranthus macrosiphon bicolor. A handsome new variety of this popular Annual, with white and crimson blossoms, very rich and constant bloomer..... 25 "

Cheiranthus Cheiri, "New Golden Tom Thumb Wall Flower," compact habit, fine golden orange color, calyx green instead of brown, as in all other wall flowers—invaluable as a golden Spring bedding plant..... 25 "

Collinsia verna. One of the most beautiful species of these hardy Annuals..... 25 "

Convolvulus minor unicaulis. Differing from the old variety by its single upright stem without a branch, has a compact head of blossoms of immense size of purplish blue color, and continues in bloom throughout the whole season..... 25 "

Delphinium consolida var. candelabrum, "Dwarf Candelabra-formed Larkspur." Quite a new race of dwarf Larkspurs, the stems of which attain hardly a foot in height. Close to the ground the stem throws out beautifully curved branches which diminish in length as they approach the top, thus giving to the whole plant the appearance of a Candelabra. This pretty and elegant new variety must not be sown too thickly..... 25 "

Dianthus Heddewigii diadematus fl. pl., (Diadem Pink.) This brilliant novelty differs from the D. Heddewigii, by its luxuriant and compact growth, but especially by the appearance of their flowers. These have a diameter of about three inches, extra and regularly doubled, and appear in the finest shades of lilac, carmine and purple, passing into the deepest black purple, mostly of a velvety fire shining. The petals are of a fine drawing like the Scottish pink..... 25 "

Eopepon vitifolius. A new "Gourd" from China, said to produce edible tubers. It is a Perennial, and sends out from the tubers numerous stems thickly covered with vine-shaped foliage, produces white flowers, and fruit the size and color of an orange..... 50 "

Eschscholtzia crocea alba rosea. A new and valuable variety of this useful Annual, producing flowers of a creamy-white color on the upper side, and rose-colored beneath, very striking when the buds are half open..... 10 "

Eutoca viscida lilacina. Reddish lilac flowers produced in as great profusion as with the old and well-known favorite species Eutoca viscida, from which it is, however, quite distinct..... 25 "

Hepatica Angulosa. This beautiful large flowered Perennial is yet little known; flowers sky-blue. Hardy..... 50 "

Heracleum Leichtlini. A fine novelty with large leaves, said to be a noble plant, with curious coloring of the leaves. Hardy..... 50 "

Heracleum platytænium verum. Very ornamental Perennial, and rare. Hardy..... 50 "

☞ The balance continued on page 32.

Explanation of the Catalogue.

THE figures in the *first column* give the comparative time of *Flowering.* As it is impossible, in our varied extent of climate, to state the exact month any plant may flower in, we have adopted the simple plan of classing the different varieties into EARLY, INTERMEDIATE and LATE flowering sorts. Thus:

No. 1 designates *early.*
No. 2 " *intermediate.*
No. 3 " *late flowering plants.*

The *second and third columns* gives the *Botanical* name, in Roman characters ; and for ready reference, also the common names, in *Italics.*

* designates ornamental leaved Plants.
.. .. in all cases, *repetition.*
in vars .. *in varieties,* or mixed colors.
fl. pl. .. *flore pleno,* or double flowering.

The *fourth column* gives the *Hardiness and Duration:*

A representing *Annual,* lasting but one year.
B .. *Biennial,* .. two years.
P .. *Perennial,* .. three or more years.
E .. *Evergreen.*

But as a large number of the Biennials and Perennials, if sown early, flower the first season, this distinguishing mark † is affixed to such.

h. represents *hardy*—plants for open borders.
hh. .. *half hardy*—plants that require to be forwarded in pots or frames.
t. .. *tender*—requiring protection.
g. .. *green-house plants.*
bu. .. *bulbous plants.*
s. .. *shrubs.*

The *fifth column* gives the co'or abbreviated, Thus:

ap. apetalous,	cr..crimson	lem..lemon,	s..scarlet,
az..azure,	d..dark,	li..lilac,	spot..spotted,
b..blue,	div..divers,	o..orange,	stra..straw,
blk..black,	flsh..flesh,	ptd..painted,	stri..striped,
blh..blush,	gn..green,	p..purple,	sul..sulphur,
br..brown,	gy..grey,	pk..pink,	v..violet,
bff..buff,	l..light,	r..red,	var..variegated,
car..carmine,	lav..lavender,	ro..rose,	w..white,
	y..yellow,	ver..vermilion.	

The *sixth column* gives the comparative height of the plants in feet—*trai.* signifies *trailing.*

The *seventh column,* the price ₱ packet.

☞ The NOVELTIES of the Season, together with some other approved Varieties, will be found printed in **heavy-faced type.**

THORBURN'S

Catalogue of Flower Seeds.

FLOWER SEEDS mailed promptly, with postage paid, on receipt of the amount annexed.

Time of Flowering.	Scientific names in Roman. Common names in *Italics.* New and rare varieties in **Heavy-faced Type.**		Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price ℔ pkt.
						CTs
2	Abronia **arenaria**	*Sand Abronia*	hhA	ro.	trai.	25
2	umbellata	*Umbelled* "	..	..	..	10
2 3	Abutilon floribundum	*Many Flowered*	gS	o. stri.	4	25
2 3	hybridum	*Hybrid*	..	..	..	25
1	Acacia **argyrophilla**	*Shining-leaved*	..	y.	6	25
1	**coccinea**	*New Bright Rose*	..	ro.	..	25
1	dealbata	*Whitened*	..	y.	4	25
1	**grandis**	*Largest*	..	..	6	25
1	Newmanni	*Newman's*	..	..	..	10
1	speciosa	*Showy*	..	..	..	25
1	**xylophilioides**	*Xylophyllus-like*	..	p. y.	..	25
	new vars.	*6 varieties each*	..	..	..	25
2	*Adonis Flower*, ℔ oz, 50 cts.	Adonis æstivalis	hA	s.	..	5
2	Ageratum cælestinum nanum	*Dwarf Ageratum*	hhA	b.	½	10
2	conspicuum	*Showy* "	..	w.	1½	10
2	Mexicanum, ℔ oz., 75 cts.	*Mexican* "	..	b.	1	5
2	— album	*White* "	..	w.	..	10
1 3	Alonsoa grandiflora	*Large-flowered*	†hhB	s.	2	10
1 3	incisifolia	*Cut-leaved*	..	..	..	10
1 3	**Warszewiczii**	*Warsewic's*	..	..	1½	10
1 2	Alstrœmeria pulchella	*Prettiest*	gP	p.	2	10
2 3	Althea cannabina	*Hemp-leaved*	†hP	div.	4	5
1 3	Alyssum maritimum, ℔ oz., $1	**Sweet Alyssum**	hA	w.	½	5
2	saxatile	*Golden* "	†hP	y.	1	5
1 3	Wiersbecki	*Wiersbeck's* "	..	w. & y.	..	5
1 3	**Amaranthus bicolor ruber,*** ℔ oz., $1.50	*Dark red-leaved*	hhA	r.	2	10
1 3	**melancholicus ruber***	*Dark red Amaranth*	..	o. & r.	1	5
1 3	speciosus aureus*	*Showy*	..	y.	2	10
2	**Speciosissimus***	*Showiest*	..	va.	..	5
1 3	tricolor*	*Joseph's Coat*	..	gr.	..	5
2	Ambrosia Mexicana	Blue Ambrosia	hhA	b.	1	5
2	*Amethyst winged*	Browallia elata	tA	..	2	10
2	" *white*	— — alba	..	w.	..	10
1 3	Anagallis grandiflora **Eugenie**	*Light Blue, Shaded White*	tA	w. & b.	..	10
1 3	— **Garibaldi**	*Beautiful Vermilion*	..	ver.	..	10
1 3	— **lilacea**	*Large Lilac*	..	li.	..	10
1 3	— **Napoleon III.**	*Large Dark Maroon*	..	d. r.	..	10
1 3	— in vars.	*Mixed Colors*	..	div.	..	10
2 3	Anchusa sempervirens	*Evergreen Anchusa*	hP	b.	1½	10

Time of Flowering.	Scientific names in Roman. Common names in *Italics*. New and rare varieties in **Heavy-faced Type.**		Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price ℔ pkt.
						CTS.
1	Anemone coronaria	*Wind-flower*	hP	div.	1	5
1	pulsatilla	*Spring* "	..	..	½	5
2 3	**Aplopappus rubiginosus**	*Yellow Composite*	hA	y.	3	10
1	Arabis albida	*Whitish-leaved*	hP	w.	¾	5
1	alpina	*Alpine*	..	..	..	5
3	Arctotis breviscapa	*Short Stalked*	hhP	y. & br.	½	5
3	grandiflora argentea	*Silvery-leaved*	..	y.	..	10
1 3	Argemone grandif'a (℔ oz. 75c.)	*Large flowered*	hA	..	2	5
1 3	Asclepias **curassavica**	*Swallow Wort*	gS	o.	4	25
2	**Asperula azurea setosa**	*Sweet Scented*	hhA	l. bl.	1	25
3	Aster Chinensis, (℔ oz., $1.)	*Mixed Tall China Aster*	..	div.	1½	5
3	**— chrysanthemiflora**	*Large-flowered*	..	..	..	25
3	**— — nanus albus**	*Dwarf White*	..	w.	..	25
3	**— coronis rubra**	*Red Crowned*	..	r.	..	25
3	**— — purpurea**	*Purple* "	..	p.	..	25
3	**— — roseus**	*Rose* "	..	ro.	..	25
3	**— imbrique**	*Imbricated*	..	div.	..	25
3	**— pæoniflorus**	*Pæony-flowered*	..	..	..	25
3	**— — albus**	*Snow white* "	..	w.	..	25
3	**— — roseus**	*Large Rose*	..	ro.	..	25
3	**— roseus**	*Mixed Rose*	..	..	..	25
3	**— Victoriæ**	*New Victoria*	..	car.	..	25
3	**— pompon**	*Dwarf-Pompone*	..	div.	1	25
3	**— Truffauts**	*Truffauts*	..	..	1½	25
3	**— imperialis albus**	*White Giant Emperor*	..	w.	2	25
3	**— — carminata**	*Carmine* "	..	car.	..	25
3	**— — La surperbe**	*Rose* "	..	ro.	..	25
3	**— — cærulea**	*Light Indigo* "	..	l. b.	..	25
3	**— — liliacea**	*Lilac* "	..	li.	..	25
3	**— — rosacea**	*Flesh-colored* "	..	ro.	..	25
3	**— — in vars.**	*Mixed* "	..	div	..	25
2	**Aucuba Japonica***	*Japan Aucuba*	hS	ap.	3	50
1	*Auricula*	Primula Auricula	hP	div.	½	10
1	" *finest*	" " **finest**	..	..	..	25
2	Azalea pontica	*Pontic Azalea*	hhS	..	4	25
2	hybrida	*Finest Ghent*	..	..	2	25
2	*Balsams*, (℔ oz., 50 cts.)	Balsamina hortensis	hhA	..	..	5
2	" *Double Paris*	**— fl. plena**	..	..	..	10
2	" *White*	**— alba**	..	w.	..	25
2	" *Crimson*	**— kermesina**	..	cr.	..	25
2	" *Spotted*	**— punctata**	..	spot.	..	25
2	" *Purple*	**— purpurea**	..	p.	..	25
2	" *Rose*	**— rosea**	..	ro.	..	25
2	" *Scarlet*	**— coccinea**	..	s.	..	25
2	" *Striped*	**— striata**	..	stri.	..	25
2	" *Dwarf*	**— nana**	..	div.	1	25
2	" *Camellia-flowered*	**— camelliæflora**	..	..	2	25
2	" " *White*	**— — alba**	..	w.	..	25
2	" " *Crimson*	**— — kermesina**	..	cr.	..	25
2	" " *Rose-spotted*	**— — punctata rosea**	..	spot.	..	25
2	" " *Violet-spotted*	**— — — violacea**	..	..	..	25
2	" " *Crimson spot.*	**— — — kermesina**	..	spot.	..	25
2	" " *Scarlet-spotted*	**— — — coccinea**	..	..	..	25
2	" " *Rose*	**— — rosea**	..	ro.	..	25
2	" " *Violet*	**— — violacea**	..	v.	..	25
2	" " *Scarlet*	**— — coccinea**	..	s.	..	25

Time of Flowering.	Scientific names in Roman. Common names in *Italics*. New and rare varieties in **Heavy-faced Type.**		Hardiness and Duration.	Color of the Flower.	Height in Feet.	Price ℘ pkt.
						cts.
2	*Balsams, Camellia Striped*	Balsamina hortensis **striata**	hhA	stri.	2	25
	Double Solferino	Solferino	..	spot.	..	25
2	Bartonia aurea	*Golden Bartonia*	hA	y.	1½	5
1	Bell Flower, *Carpathian*	Campanula **carpatica**	†hP	b.	trail.	10
1	" *White*	**— alba**	..	w.	..	10
2	" *Large-flowered*	**grandiflora**	hP	b.	2	10
3	" *Largest*	grandis	..	..	..	10
3	" *White*	nobilis alba	..	w.	3	10
2	" *Peach-leaved*	persicifolia	..	b.	..	10
3	" *Pyramidal*	**pyramidalis**	†hhP	..	4	10
3	" *White*	— alba	..	w.	..	10
3	**Bidens atrosanguinea**	*Blood-colored Bidens*	hhA	br.& y.	1	25
2 3	*Blue Bottle, small*	Centaurea Cyanus minor	hA	div.	2	5
	Bocconia Japonica*	*Japan Bocconia*	†hP	r.	5	25
2	**frutescens***	*Fruited* "	gS	..	4	25
1 2	Blumenbachia insignis	*Showy Blumenbachia*	hhA	w.	1	5
2	Brachycome iberidifolia	*Swan River Daisy*	..	b.	..	10
2	— alba	" " *White*	..	w.	..	10
2	— in vars.	*Mixed* " "	..	div.	..	10
2 3	Calandrinia discolor	*Two-colored*	..	ro.	..	5
2 3	grandiflora	*Large-flowered*	..	p.	..	5
2 3	speciosa	*Showiest*	..	..	½	5
2 3	**— alba**	**New White**	..	w.	..	10
2 3	**umbellata**	*Umbellate*	..	p.	1	10
2 3	Calceolaria hybrida	*Hybrid spotted*	†gP	div.	2	25
2 3	— grandiflora	*Large-flowered*	..	..	..	50
2 3	— nana novæ	*New Dwarf*	..	..	1	50
1 3	— **rugosa**	*Rugose-leaved* (**splendid**)	..	..	2	50
2 3	scabiosæfolia	*Scabious-leaved*	†hhP	y.	..	10
2	Calendula officinalis plena	*Pot Marigold*	hA	o.	1	5
2	**— nova**	**New Nankeen**	..	y.	..	25
2	pluvialis	*Cape Marigold*	..	w.& p	..	5
2	Pongei fl. pl.	*Double Cape Marigold*	..	..	..	10
2 3	Calliopsis bicolor **marmorata**	*Marbled Coreopsis*	..	r. & y	1½	5
2 3	**coronata**	*Crowned*	..	spot.	..	5
2 3	Drummondii,(℘ oz. 50c)	*Drummonds'*	..	y & br	1	5
2 3	elegans picta (℘ oz. 50c)	*Painted*	..	..	2	5
1 3	**Callirhoe involucrata**	*Whorled leaved*	†hB	c. & w	trail.	25
1 3	**pedata**	*Pedate-leaves*	..	v. & w.	2	10
1 3	**— nana**	*Dwarf*	..	d. ro.	1	10
	Canary Bird Flower	See Tropæolum Canariense				
1 2	*Candytuft, White.* (℘ oz., 50c.)	Iberis amara	hA	w.	¾	5
1 2	" *Dwarf white*	**affinis**	..	..	..	5
1 2	" *Whitish*	candidissima	..	..	1	5
1 2	" *Crowned*	coronaria	..	..	..	5
1 2	" *Sweet-Scented*	odorata	..	..	..	5
1 2	" *Rose*	rosea	..	ro.	½	5
1 2	" *Showy*	speciosa	..	cr.	..	5
1 2	" *Dunnett's dark crim.*	**Dunnettii**	..	d. c.	..	5
1 2	" *Purple*	umbellata	..	p.	..	5
1 2	" *Mixed,* (℘ oz. 40 cts)	— in vars.	..	div.	..	5
	Canna	*See Indian Shot*				
1 3	*Canterbury Bells*	Campanula medium	†hP	b.	3	5
1 3	" *White*	— alba	..	w.		5
1 3	" *Mixed*	— in vars.	..	div.		5
2 3	" *Double Blue*	— plena	..	b.	..	10

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						cts.
2 3	*Canterbury Bells, Double Rose*	Campanula **fl. rosea plena**	†hP	ro.	3	25
2 3	" " *White*	— — alba	..	w.	..	10
2 3	" " *Mixed*	— — in vars.	..	div.	..	10
3	*Cardinal Flower*	Lobelia cardinalis	hP	s.	3	5
2 3	**Carnation** *Pink*	Dianthus caryophyllus	hhP	div.	..	5
2 3	" " *Double*	— **plena**	..	..	..	10
2 3	" *Double dwarf*	— **nanus plena**	..	..	1	10
1 3	" *Tree or Perpetual*	— **semperflorens**	..	..	2	50
2 3	" *Rose-leaved*	— **rosæfolius**	..	..	..	50
1 2	Cassia corymbosa	*Bunch flowered*	gS	y.	5	25
2	*Castor Oil Beans**	Ricinus Africanus hybridus	tA	ro.	10	5
2	" *Tree Like**	Borboniensis arboreus	..	v.	15	5
2	" *New and Fine**	compactus	..	r.	6	5
2	" *Large-fruited**	macrocarpus	..	ro.	10	5
2	" *Blood-colored**	sanguineus	..	r.	..	5
2	" *Spec.frm Phillipines**	spec. novæ	..	..	..	5
2 3	Catananche alba	*White*	hhA	w.	1	5
2 3	cærulea	*Blue*	†hP	b.	2	5
1 2	*Catch Fly*	Silene Armeria	hA	r. & w.	1	5
1 2	" *Eastern*	**Orientalis**	..	ro.	2	10
1 2	" *Drooping*	**pendula ruberrima**	..	br. ro.	1	10
1 2	" *Schafts*	**Schafta**	..	ro.	..	10
2 3	**Cedronella cana**	*Beautiful*	†hP	p.	2	25
2 3	Cenia flava	*Yellow*	hA	y.	1	10
2 3	turbinata	*Twisted*	†hP	w.	½	10
1 3	Centranthus **macrosiphon**	*Large Tubed*	hA	r.	1	5
1 3	— albus	*Dwarf White*	..	w.	½	5
1 3	— **bicolor**	**New Striped**	..	r. & w.	1	25
1 3	**Cerastium tomentosum**	*Tomentose*	†hP	w.	½	25
1 2	**Chænostoma fastigiatum**	*Twiggy Chænostoma*	hhA	ro.	¾	10
3	Chelone barbata rosea	*Bearded*	†hhP	..	2	10
1 3	**Chorozema cordata**	*Heart-shaped-Leaf*	gS	y.	..	25
1 3	**ilicifolia**	*Holly-leaved*	..	..	3	25
1 3	**varia**	*Changeable*	..	..	..	25
2 3	**Chrysanthemum** album	*White Chrysanthemum*	hA	w.	1	5
2 3	coronarium	*Garland* "	..	y.	..	5
2 3	— in vars.	*Mixed* "	..	div.	..	5
2 3	**tricolor** album	*White* "	..	w.	2	5
2 3	— luteum	*Yellow* "	..	y.	..	5
2 3	— — **nanum**	*Dwarf* " (Vilmorin)	..	..	1	10
2 3	**Dunnettii plena**	*Dunnett's Double flowered*	..	..	..	10
2 3	venustum	*Two-colored Chrysanthemum*	..	y. & w.	2	5
3	Indicum	**Artemisia**	hP	div.	3	25
3	— pompon	**Pompone Artemisia**	..	..	1½	25
1	**Cineraria** hybrida	*Hybrid Cineraria*	†gP	..	2	25
1	— kermesina	" *Crimson*	..	cr.	..	25
1	— nana	" *Dwarf* "	..	div.	1	25
2	maritima	*Sea-side*	hhP	y.	3	10
2	Cladanthus Arabicus	*Arabian*	hA	..	1½	10
2 3	Clarkia elegans	*Elegant*	..	li.	..	5
2 3	— rosea plena	*Double-flowered*	..	ro.	..	5
2 3	— neriifolia	*Oleander-leaved*	..	..	..	5
2 3	pulchella	*Prettiest*	..	..	..	5
2 3	— alba	*White*	..	w.	..	5
2 3	— plena	*Double*	..	ro.	..	5
2 3	— " Tom Thumb"	*Dwarf*	..	..	¼	10

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2 3	Clarkia marginata	*Edged*	hA	bord.	1½	10
2 3	— integripetela	*Entire-leaved*	..	ro.	..	10
2 3	— in vars.	*Mixed*	..	div.	..	5
	Clary	See Salvia hominum				
2	Cleome rosea	*Spider Wort*	hhA	ro.	2	5
2	Clintonia elegans (Downingia)	*Elegant*	tA	b.	½	10
2	pulchella	*Prettiest*	..	tri.	..	10
2	**— azurea grandiflora**	*Large-flow-red*	..	b.	..	25
3	*Cockscomb*, (℔ oz., 75c.)	Celosia cristata	..	div.	3	5
2 3	" *Dwarf Crimson*	— nana kermesina	..	cr.	1½	5
1 2	Collinsia atrorubens	*Dark-red Collinsia*	hA	r.	..	5
2	bartsiæfolia	*Bartsia-leaved*	..	p.	..	5
2	— alba	*White* "	..	w.	..	5
1 2	bicolor	*Two-colored*	..	p. & w.	1	5
2	grandiflora	*Large-flowered*	..	..	..	5
1 2	multicolor	*Many-colored*	..	div.	..	5
2 3	— marmorata	*Marbled*	..	w. & ro	..	5
2 3	**verna**	*New Spring*	..	bl & o.	..	25
2 3	Collomia coccinea	*Scarlet Collomia*	..	s. & y.	2	5
2 3	grandiflora	*Large-flowered*	..	y.	..	5
1 3	*Columbine, Carnation-striped*	Aquilegia **caryophylloides**	hP	stri.	1½	10
2 3	" *New violet and white*	**cærulea nova**	..	v. & w	..	25
3	" *Skinner's*	**Skinneri**	..	s & y	..	10
1 3	" *Common Double*	vulgaris plena	..	div.	..	5
1 3	" *White*	— — alba	..	w.	..	5
1	Commelina cælestes	*Blue Commelina*	†hhP	b.	..	10
1	– alba	*White* "	..	w.	..	10
1	variegata*	*Variegated* "	..	var.	..	10
1 3	Convolvulus minor, (℔ oz 30c.)	*Dwarf Convolvulus*	hA	tri.	..	5
1 3	— albus	*White* "	..	w.	..	5
1 3	**— unicaulis**	*New Purplish Blue*	..	p.	..	25
2 3	*Coral Plant*	**Erythrina crista galli**	gS	s.	4	25
2 3	" *Laurel-leaved*	**laurifolia**	..	..	6	25
2 3	" *Henderson's*	**Hendersonii**	..	..	..	25
2 3	Cosmea atropurpurea	*Dark Purple*	hhA	d. p.	2	10
3	*Cotton*	Gossypium herbaceum	tA	y.	3	5
3	**Cryptomeria Japonica**	*Japan Cypress*	hhE	gr.	10-30	25
1 3	Cuphea **eminens**	*Remarkable Cuphea*	†hhP	s & y.	1½	25
1 3	**ocymoides**	*Basil-like* "	..	p	..	25
1 3	**platycentra**	*Broad-tubed* "	..	s. & w.	.	25
1 3	**Zimpani**	*Zimpan* "	..	l p.	..	25
3	**Cyclamen** Persicum	*Persian Cyclamen*	gB	w. ro	¼	25
3	**Dahlia superflua plena**	*Finest Double*	†hhP	div.	4	25
3	— nova nana	*New Lilliput*	..	..	3	25
3	repens	*Creeping*	..	..	2	10
1	**Daisy** *Single Garden*	Bellis perennis	†hP	..	½	10
1	" *Finest Double*	— plena	..	..	..	25
1	Daphne mezereum	*Mezereum*	hS	p.	2	25
1 2	Datura **metelloides**	*Metel-like*	hhA	w. & b.	1½	10
1 2	flava	*Pale Yellow*	..	y.	..	10
1 2	Dictamnus fraxinella	*Gas Plant*	hP	p.	..	10
1 2	— alba	" *White*	..	w.	..	10
1 2	— in vars.	" *Mixed*	..	div.	..	10
2	**Didiscus cærulea**	*Light-blue Didiscus*	hhA	b.	..	5
1	Diosma alba	*White Diosma*	gS	w.	2½	25
1	Dodecatheon meadia	*American Cowslip*	†hP	div.	1	25

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3	Dracocephalum Canariense	*Canary Island*	†hP	b.	2	10
1 2	Elsholtzia cristata	*Crested Elsholtzia*	hA	pk.	1	5
1 2	**Epacris hybrida superba**	*Splendid Hybrid*	gS	div.	div.	50
1 3	Erica in vars.	*Splendid Heaths*	..	..	..	25
1 2	Erysimum Arkansanum	*Arkansas Erysimum*	hA	o.	1½	5
1 2	Peroffskianum	*Peroffskys*	..	y.	..	5
1 3	Eschscholtzia Californica	*Californian*	†hP	..	1	5
1 3	crocea	*Saffron-colored*	..	o.	..	5
1 3	— alba	*White*	..	w.	..	5
1 3	**rosea**	*New Rose*	..	flesh.	..	10
1 3	**dentata aurantiaca**	*Orange*	..	o.	..	10
1 3	**— sulphurea**	*Sulphur-colored*	..	sul.	..	10
1 3	**tenuifolia**	*Fine-leaved*	..	y.	½	5
2	**Ethulia corymbosa**	*Corymbed*	..	p.	..	10
1 2	Eucharidium concinnum	*Pretty*	hhA	ro.	..	5
1 2	grandiflorum	*Large-flowered*	hA	..	..	5
3	Euphorbia marginata*	*Variegated Euphorbia*	..	w. &gr.	2	5
3	Eupatorium corymbosum	*Bunch-flowered*	gS	w.		25
3	Fraseri	*Fraser's*	..		1½	25
1 3	Eutoca multiflora	*Many flowered*	hA	lav.	1	5
1 3	viscida	*Viscid*	..	b.	..	5
1 3	— alba striata	*White-striped*	..	stri.	..	10
1 3	**lilacina**	*Reddish-lilac*	..	li.	..	25
1 3	Wrangeliana	*Wrangel's*	..	..	..	5
2 3	*Fever-few, Blood-colored*	**Pyrethrum atrosanguineum**	†hP	d. r.	2	25
1 2	**Fenzlia dianthiflora**	*Pink-flowered*	hhA	ro.	¼	25
2 3	*Flax, Whitish*	Linum **candidissimum**	..	w.	1	10
2 3	" *Yellow*	**flavum**	†hhP	y.	¾	25
1 2	" *Large Crimson*	**grand. kermesinum**	hhA	cr.	..	10
1 2	" *Variegated*	**Lewisii variegata**	†hP	li. & w.	3	10
1 2	**Forget-Me-Not**	Myosotis alpestris	†hhP	b.	trai.	10
1 2	" *White*	— alba	..	w	½	10
1 2	" *Azorian*	azorica	†hP	d. b.	..	10
1 2	" *White*	**— alba**	..	w.	..	25
1 2	" *Azure Blue*	**— cælestina**	..	l. b.	..	25
1 2	" *True*	palustris	..	b. & w.	¾	10
1 3	" *New*	**oblongata**	..	b.	½	25
2	*Fox-Glove, White*	Digitalis alba	..	w.	3	5
2	" *Yellow*	aurea	..	y.	1½	5
2 3	" *Gloxinia-like*	**gloxiniodes**	..	div.	3	10
1 2	" *Large-flowered*	grandiflora	..	l. y.	..	5
1 2	" *Spotted*	punctata	..	spot.	2	5
1 2	" *Purple*	purpurea	..	p.	..	5
1 2	" *Mixed*	in vars.	..	div.	div.	5
2 3	*Four O'Clocks. Hybrid*, ☿ oz. 25c	Mirabilis jalapa hybrida	hA	..	2	5
2 3	" *Variegated-leaved**	— folia variegata	..	..	..	5
1 3	Fuchsia plena in vars.	*Ladies' Ear Drop*	gP	..	div.	50
1 3	fulgens superba	*Superb* "	..	s.	2	50
2 3	Gaillardia picta	*Painted Gaillardia*	†hhP	cr. & y.	..	10
2 3	**hybrida grandiflora**	*Large-flowered*	..	..	..	10
1 2	Galega officinalis	*Medicinal Galega*	hP	b.	4	5
1 2	— alba	*White* "	..	w.	..	5
1 2	orientalis	*Eastern* "	..	b.	..	5
1	Gardenia Thunbergii	*Thunberg's Jasmine*	gS	w.	..	25
1 2	**Gardoquia betonicoides**	*Betony-leaved*	†hhP	p.	2	10
1 2	Gaura Lindheimeriana	*Lindheimer's Gaura*	hhA	w. & r.	3	10

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1	Gentiana acaulis	*Stemless Gentian*	hP	d. b.	¼	10
2	lutea	*Yellow "*	..	y.	⅓	10
1 2	*Geranium, Dwarf*	Pelargonium coc. nanum	gS	s.	1	25
1 2	" *Hybrid*	hybridum vars.	..	div.	div.	25
1 2	" *Scarlet*	— **coccinea**	..	s.	..	25
1 3	" *Three-colored*	— **tricolor**	..	div.	..	1 00
1 2	Geum coccineum plena	*Double Scarlet Geum*	hP	s.	1½	5
2 3	**macrophyllum**	*Large-leaved*	..	d. s.	2	10
1 2	Gilia Capitata (℔ oz., 50c.)	*Azure-blue Gilia*	hA	b.	1	5
1 2	nivalis	*Snow-white "*	..	w.	..	5
1 2	tricolor (℔ oz., 50c.)	*Three-colored Gilia*	..	tri.	..	5
1 2	rosea splendens	*Splendid Rose "*	..	ro.	..	10
2	**Gladiolus**	*Fine Hybrid*	hhbu	div.	3	10
1 3	**Gloxinia plena** in vars.	*Splendid*	gP	..	½	50
1 3	Godetia **rosea alba "Tom [Thumb"**	*Dwarf Tom Thumb Godetia*	hA	r. & w.	2	10
1 3	**rubicunda splendens**	*Splendid "*	..	p. r.	..	10
1 3	**"The Bride"**	*White and Red "*	..	r. & w.	..	10
2	**Grammanthes gentianoides**	*Gentian-like*	hhA	s.	..	10
1 2	Gypsophila elegans	*Elegant Gypsophila*	hA	w. & p.	2	5
1 2	muralis	*Wall "*	..	pk.	½	5
1 2	**paniculata**, (℔ oz., $1.)	*Panicled "*	hP	w.	2	5
3	*Hawkweed, Bearded*	Crepis barbata	hA	y.	..	5
3	" *Red*	rubra	..	r.	..	5
1	Heliophila araboides	*Arabis-like*	hhA	b.	¾	10
1 3	Heliotropium **Peruvianum**	*Peruvian Heliotrope*	gP	li.	2	25
1 3	— **Chieftain**	*"Chieftain" "*	..	p.	..	25
1 3	— **Triumph de Liege**	*"Triumph de Liege" Heliotrope*	..	li.	..	25
1 3	— **Voltarianum**	*Voltaire's " "*	..	v.	..	25
1 3	— in vars.	*Mixed " "*	..	div.	..	10
1	**Hepatica angulosa**	*Angulose*	hP	b.	½	50
3	**Heracleum Leichtlini***	*Leichtlin's*	..	g. & w.	2	50
3	**platytaenium verum***	*Large-rooted*	..	..	..	50
2 3	Hibiscus Africanus,(℔oz,40c)	*African Hibiscus*	hA	ro.&br.	..	5
3	*Hollyhock, Double,* (℔ oz., $1.)	Althea rosea **fl. plena**	†hP	div.	4	10
2 3	*Honesty*	Lunaria biennis	†hB	li. & w.	2	5
1 3	Humea elegans	*Elegant*	†hhP	r.	6	10
2 3	**Hannemannia fumariæfolia***	*Fumitory-leaved*	..	y.	1	10
1	Hyoscyamus niger	*Henbane*	hP	y. & p.	..	5
2 3	*Ice Plant*	Mesembryanthemum chrystal liuum	tA	w.	½	5
1 2	" *Three-colored*	tricolorum	..	tri.	..	5
2	Impatiens glanduligera	*Gland-bearing*	..	v.	2½	10
3	Incarvillea grand. purpurea	*Large-flowering*	hhS	p.	..	10
1 2	*Indian Shot, Fine Mixed*	Canna in vars.	gP	div.	3	10
1 3	" *Warszewic's*	Warszewiczii	hhA	s.	4	10
1 3	" *Fine Named Spec.*	12 species each	gP	div.	3	25
1 3	**Ionopsidium acaule**	*Stemless Violet*	†hhP	b.	¼	10
3	Ipomopsis aurantiaca	*Orange Ipomopsis*	††B	o.	1½	10
3	**elegans** (℔ oz., 75c.)	*Elegant "*	..	s.	..	10
3	picta	*Painted "*	..	spot.	..	10
3	superba	*Superb "*	..	s.	..	10
2	*Jacob's Ladder*	Polemonium cæruleum	hP	b.	1	5
2	" *White*	" " album	..	w.	..	5
2	*Jacobea, White*	Senecio elegans albus	hA	..	..	5
2	" *Greyish*	— cineria	..	ash.	..	5

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2	*Jacobea, Crimson*	Senecio elegans **kermesina**	hA	cr.	1	5
2	" *Dwarf Lilac*	— lilacea **nana**	..	li.	½	5
2	" *Purple*	— purpurea	..	p.	..	5
3	" *Rose*	— rosea	..	ro.	..	5
2	" *Violet*	— violacea	..	v.	..	5
2	" *Mixed*	— in vars.	..	div.	..	5
3	*Joseph's Coat**	Amaranthus tricolor	hhA	tri.	2	5
2	Kaulfussia amelloides	*Amellus-like*	hA	b.	1	5
2	— alba	" *White*	..	w.	..	5
2	— **atroviolacea**	" *Dark Violet*	..	d. v.	..	10
2	— rosea	" *Rose*	..	ro.	..	10
2	*Laburnum*	Cytisus laburnum	hS	y.	8	5
1 3	Lantana in vars.	*Mixed Lantana*	gS	div.	2	10
2 3	**Larkspur,** *Dw'f Rocket*(₱oz.50c)	Delphinium ajacis **plena**	†hB	..	1	5
2 3	" *Cut Petalled*	**cardiopetalon**	hA	b.	..	10
2 3	" *Chinese*	Chinensis	†hP	div.	2	5
2 3	" *Henderson's*	— **Hendersoni**	..	b. & w.	3	10
1 2	" **candelabra-flowerd**	consolida candelabrum	hA	div.	1	25
2 3	" *Bee*	elatum	†hP	b. & w.	3	5
2 3	*Beautiful,*(₱ oz.75c.)	**formosum**	..	..	..	10
2 3	" *Three-colored*	**tricolor**	hA	tri.	2	10
1	Lasthenia Californica	*Californian*	..	y.	..	5
2	Lavatera trimestris	*Lavatera, Red*	..	r.	..	5
2	— alba	" *White*	..	w.	..	5
2 3	Leptosiphon **aureus**	*Orange-flowered*	..	o.	½	10
1 3	densiflorus	*Dense* "	..	p.	¾	5
1 3	— **albus**	*White* "	..	w.	..	10
1 3	**hybridus**	*New French Hybrid*	..	div.	..	10
1 3	— in vars.	*Mixed*	..	..	..	5
2	Liatris pycnostachya	*Dense-spiked*	hP	p.	4	10
2 3	**Lilium auratum**	*Golden-banded Lily*	hbu	w. & y.	..	10
2 3	Limnanthes Douglasii	*Douglas's*	hP	..	¾	10
2 3	grandiflora	*Large-flowered*	..	..	..	10
2 3	sulphurea odorata	*Sweet-scented*	..	sul.	..	10
2 3	Linaria **splendida**	*Splendid Linaria*	hhA	p.	½	10
2 3	**striata**	*New-striped do.*	..	w. & p.	..	10
2 3	Lindheimeria Texana	*Texas*	hA	y.	2	10
	Linum	*See Flax*				
1 3	Loasa aurantiaca	*Orange Loasa*	hhA	o.	10	10
2 3	Herbertii	*Herbert's*	..	s.	..	10
2 3	tricolor	*Three-colored Loasa*	hA	tri.	2	10
2 3	Lobelia campanulata	*Bell-flowered Lobelia*	†hhP	b.	¾	10
1 2	erinus **granda. superba**	*Superb Large-flowered Lobelia*	..	d. b.	½	25
1 2	— **compacta alba**	*Compact-flowered*	..	w.	..	25
1 2	— **marmorata**	*Marbled* "	..	mar.	..	25
2 3	— **speciosa**	*Showy Lobelia*	..	d. b.	..	25
2 3	— — **Paxtoniana**	*Paxton's* "	..	b. & w.	1	25
2 3	— — **" Blue King"**	*Fine New* "	..	db.&w	..	50
2 3	fulgens **Queen Victoria**	*New and pretty Lobelia*	..	w. & b.	..	25
1 2	gracilis	*Slender* "	tA	b.	trai.	10
1 2	— alba	" *White* "	..	w.	..	10
1 2	— rosea	" *Rose* "	..	var.	..	10
1 2	**picta**	*Painted* "	..	..	..	50
1 3	ramosa	*Branching* "	†hhP	b.	1	10
1 3	— rosea	" *Rose* "	..	ro.	..	10
1 3	Lotus Jacobæus	*St. James Island Lotus*	gA	d.&br.	..	10

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					CTS.	
2 3	Lotus tetragonolobus	*Winged Lotus*	hA	y.	1	5
2	*Love Lies Bleeding*	Amaranthus caudatus	..	cr.	3	5
1 2	*Love in a Mist*, (℔ oz., 50c.	Nigella damascena	..	b.	1	5
1 2	" *Spanish*	Hispanica	..	..	..	5
1 2	" *White Spanish*	— alba	..	w.	..	5
2 3	*Lupins Mixed*, (℔ oz., 25c.)	Lupinus in vars.	..	div.	div.	5
2 3	" *White*	albus	..	w.	2	5
2 3	" *Dunnett's White & Scarlet*	**Dunnettii albo coccin.**	..	w.&ro.	..	10
2 3	" " *Dark Violet*	**— atroviolaceus**	..	v. & w.	..	10
2 3	" " *Superb*	**Dunnettii superba**	..	w. & b.	..	10
2 3	" *Ehremsberg's*	Ehrembergii	..	..	..	10
2 3	" *Hartweg's*	Hartwegii	..	b.&pk	..	5
2 3	" *White* "	— albus	..	w.	..	5
2 3	" *Blue* "	— cælestinus	..	l. b.	..	5
2 3	" *Large Blue*	hirsutus	..	b.	..	5
2 3	" *Hybrid*	hybridus insignis	..	d. r.	..	10
2 3	" *Yellow*	luteus	..	y.	..	5
2 3	" *Changeable*	mutabilis	..	var.	3	5
2 3	" *Cruickshank's*	Cruickshankii	..	..	..	5
2 3	" *Dwarf*	nanus	..	b. & v.	1	5
2 3	" *Large Rose*	pilosus	..	ro.	2	5
2 3	" *Columbian*	polyphyllus	hP	b.	..	5
2 3	" " *White*	— albus	..	w.	..	5
2 3	" *Leathery*	subcarnosus	hA	li.&ro.	1	10
2 3	" *Sulphur-colored*	sulphureus	..	sul.	..	10
2 3	" *Three-colored*	tricolor elegans	hP	b.& ro.	3	10
1 2	Lychnis chalcedonica	*Scarlet Lychnis*	..	s.	..	5
1 2	— alba	*White* "	..	w.	..	5
1	fulgens	*Orange Scarlet Lychnis*	tP	s.	1	10
1	**Haageana**	*Haage's hybrid* "	hhP	div.	..	10
2 3	Madea elegans	*Elegant Madea*	hA	y.	2	5
2 3	Malope grandiflora, (℔oz.40c.)	*Large-flowered Malope*	..	r.	..	5
2 3	— alba	*White* "	..	w.	..	5
2 3	*Marigold, African*	Tagetes erecta citrina	..	l. y.	..	5
2 3	" *Orange-quilled*	**— aurantiaca**	..	o.	..	5
2 3	" *Shining-leaved*	lucida	†tP	y.	1	5
2 3	" *French*	patula	hA	br.	2	5
2 3	" " *Dwarf*	— nanissima	..	..	½	5
2 3	" New Golden Double	**— — aurea**	..	gold.	..	10
2 3	" *Ranunculus*	— striata	..	stri.	1½	5
2 3	" *Dwarf*	**signata pumila**	..	y.	½	10
2 3	Martynia craniolaria	*Spotted Martynia*	hhA	s.	1½	5
2 3	lutea	*Yellow*	..	y.	3	5
	Marvel of Peru	See *Four O'Clocks*				
2 3	*Mignonette*, (℔ oz. 30c.)	Reseda odorata	hA	w.&bf.	1	5
2 3	" *Large-flowered*, (℔ oz., 30c.)	— major	..	bff.	..	5
2 3	" *New Pyramidal*	**melíorata**	..	r.	1½	10
2 3	" *Upright*	alba	..	w.	1	5
1 3	Mimulus **cupreus**	*Monkey Flower, Copper-colored*	tA	cop.	1½	10
1 3	**— hybridus**	*New Hybrid* "	..	spot.	1	25
1 3	**Tigridioides**	*Hybrid*	†gP	..	..	25
2	*Monk's Hood*	Aconitum napellus	hP	b.	3	5
	Mourning Bride	See *Scabiosa*				
1 3	*Musk Plant*	Mimulus moschatus	tA	y.	½	10
1 2	*Myrtle Narrow-leaved*	Myrtus angustifolia	gS	w.	3	10

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1 2	*Myrtle Broad-leaved*	Myrtus communis	gS	w.	3	10
2 3	*Nasturtium, Dwarf*	Tropæolum minus	hA	y.	¾	5
2 3	" *Crimson*	— **kermesinus,** ℔ oz.75c.	..	cr.	..	10
2 3	" *Very Dwarf*	— **King of Tom Thumb**	..	s.	..	10
2 3	" *Golden*	— **Golden** "	..	gold.	..	25
2 3	" *Spotted*	— **Tom Thumb 'Beauty'**	..	s.spot.	..	10
2 3	" *Black*	— — **King Theodore**	..	blk.	..	10
2 3	" *Bluish Rose,* **New**	— — **cærulea rosea**	..	b.	..	10
2 3	" *Spotted*	— — **Crystal Pal. Gem**	..	spot.	..	10
2 3	" *Cream-colored*	— — **"Pearl"** [75c.)	..	cream.	..	10
2 3	" *Scarlet*	— — **coccineum** (℔ oz.	..	s.	..	10
2 3	" *Yellow*	— — **luteus,** (℔ oz.75c.)	..	y.	..	10
2 3	" *Rose*	— — **roseus**	..	ro.	..	10
2 3	Nemesia **compacta**	*Showy Nemesia*	tA	var.	1	10
1 3	Nemophila atomaria	*Spotted Love Grove*	..	w.&sp	½	5
1 3	— oculata	*Dark-eyed* "	..	b. & w.	..	5
1 3	discoidalis	*Black* "	..	blk.	..	5
1 3	— **nigra**	*Spotted* "	..	bl.spot	..	10
1 3	insignis	*Blue* "	..	b.	..	5
1 3	— alba	*White* "	..	w.	..	5
1 3	— marginata	*Margined* "	..	bord.	..	5
1 3	— striata	*Striped* "	..	stri.	..	5
1 3	maculata	*Spotted* "	..	spot.	..	5
1 3	in vars. (℔ oz. 50c.)	*Mixed* "	..	div	..	5
1	**Nierembergia gracilis**	*Graceful*	gP	w.& li.	¾	25
2 3	**frutescens**	*Shrubby*	hP	..	2	25
2	Nolana atriplicifolia	*Spinage-leaved Nolana*	hA	b.w&y	1	5
2	paradoxa violacea	*Violet-colored* "	..	v.	1½	5
2	Nonea rosea	*Rose-colored*	..	ro	..	10
2	**Obeliscaria pulcherrima**	*Beautiful*	†hP	r. & y.	3	10
2	*Oleander*	Nerium Oleander	gP	ro.	6	10
1 2	Onobrychis supina	*Blue*	hP	b.	½	5
1 2	Orobus coccineus	*Scarlet*	..	s.	1	5
1 2	nigra	*Black*	..	blk.	..	5
2	Pæonia tenuifolia	*Slender-leaved Pæony*	..	r.	1½	25
2	Sinensis	*Chinese* "	..	blush.	..	25
1 2	**Palafoxia Hookeriana**	*Hooker's*	hhA	p.	1½	25
2 3	**Texana**	*Texas*	..	..	2	5
2 3	**Palava flexuosa**	*Flexuous*	..	pk.&d.	1½	25
1 3	**Pansy,** or *Heart's Ease,* (℔ oz.	Viola tricolor	†tP	div.	½	10
1 3	" *Black* [$2.00)	— **Dr. Faust**	..	blk.	..	25
1 3	" *Hybrid*	— **hybrida mixed vars.**	..	div.	..	25
1 3	" *Light-blue*	— **cærulea**	..	l. b.	..	25
1 3	" *Margined*	— **marginata**	..	mar.	..	25
1 3	" *Marbled*	— **marmorata**	..	var.	..	25
1 3	" **New Five Blotched**	— **Odier**	..	spot.	..	50
3	Pardanthus Chinensis	*Blackberry Lily*	hP	..	2	10
2 3	Pentstemon elegans roseum	*Elegant Rose*	..	ro.	..	10
2 3	— gentianoides	*Gentian-like*	..	s.	3	10
2 3	— **coccineus**	*Scarlet*	..	..	..	10
2 3	**Murrayanum**	*Murray's*	..	ver. s.	2	10
2 3	Richardsonii	*Richardson's*	..	p. & w.	3	10
2 3	in vars.	*Mixed*	..	div.	2	10
2	Perilla **Nankinensis*** (℔ oz.75c.)	*Nankin Perilla*	hhA	p.	1½	5
2	ocymoides*	*Green-flowered Perilla*	..	gn.	..	5
2 3	Petunia nyctaginiflora	*White-flowered Petunia*	†hhP	w.	..	5

Scientific names in Roman.
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					CTS	
2 3	Petunia phœnicea	*Purple-flowered Petunia*	†hhP	p.	1½	5
2 3	**— plena**	*Double* "	..	div.	..	50
2 3	**in vars.**	*Splendid Spotted Mixed*	..	..	..	25
2 3	in vars. (℔ oz. 75c.)	*Mixed*	..	..	..	5
2 3	**Phlox Drummondii** (℔ oz. $1.)	*Drummond's Phlox* (20 vars.)	hA	..	1	5
2 3	**— alba**	" *White*	..	w.	..	10
2 3	**— Black Warrior**	" *Dark Red*	..	d. r.	..	10
2 3	**— Empress Eugenie**	" *Variegated*	..	var.	..	10
2 3	**— Leopoldi**	" *White & Crim.*	..	w.&cr.	..	10
2 3	**— marmorata**	" *Marbled*	..	mar.	..	10
2 3	**— Napoleon III.**	" *Carmine*	..	c.	..	10
2 3	**— oculata**	" *Dark Eyed*	..	w. & l.	..	10
2 3	**— Princess Royal**	" *Violet & White*	..	v. & w.	..	10
2 3	**— Radowitzi**	" *Striped*	..	stri.	..	10
2 3	**— Thorburni**	" *Thorburn's*	..	p.&stri.	..	10
2 3	**— variabilis**	" *Variegated*	..	stri.	..	10
2 3	**— Victoria Regina**	" *Purple & White*	..	p. & w.	..	10
2 3	**— rosea (New)**	" *Rose*	..	ro.	..	10
2 3	**— William I.**	" *Crim. & White*	..	c. & w.	..	10
2 3	**— coccinea (New)**	" *Scarlet*	..	s.	..	10
2 3	**— atropurpurea**	" *Dark Purple*	..	d. p.	..	10
2 3	**Phlox hybrida superba**	*Perennial Phlox*	hP	div.	3	10
2 3	*Picotee, White Ground*	*Dianthus cary.* **albo punctatus**	hhP	w. sp.	2	50
2 3	" *Yellow* "	**— luteo punctatus**	..	y. sp.	..	50
1 3	" *Perpetual*	**— semperflorens punc.**	..	div.	..	50
2 3	" *Mixed*	**— in vars.**	..	..	..	10
2 3	" " *Extra Fine*	**— in vars.**	..	..	..	50
1 3	*Pinks, Dark Red*	atrorubens	†hP	d. r.	1	10
1 3	" " *Violet* [$1.)	atroviolaceus	..	d. v.	..	10
2 3	" *Chinese* **Double** (℔ oz.,	Chinensis plena	†hB	div.	..	10
2 3	" " " *White*	— — albus	..	w.	..	10
2 3	" " *White Margined*	— — — **marginatus**	..	var.	..	10
2 3	" " *Striped*	**— striatus**	..	stri.	½	10
2 3	" " *Heddewig's*	**— Heddewigi**	..	div.	1	10
2 3	" " *Lilac*	— lilacina	..	li.	..	25
2 3	" " *Diadem-flowered*	— — **Diadematus plena**	..	var.	..	25
2 3	" " *Imperial*	— imperialis	..	div.	..	5
2 3	" " *Cut-leaved*	**— laciniatus**	..	..	..	10
2 3	" " *Broad-leaved*	**— latifolius plena**	..	..	..	10
2 3	" " *Mule*	**— Mule, Brown's**	..	..	..	10
2 3	" " *Dwarf Copper*	— nanus cupreus	..	cop.	½	10
1	" *Maiden*	deltoides	†hP	flesh.	¾	5
2 3	" *Dented-flowered*	**dentosus**	..	var.	½	10
2 3	" *Garnier's*	**Garnierianus**	..	div.	1	10
2 3	" *Spanish*	Hispanicus	..	..	..	10
2 3	" *Hybrid*	hybridus	..	d. r.	..	10
2 3	" *Garden*	moschatus	..	div.	..	10
1	" *Pheasant Eye*	plumarius	..	r.	½	5
2 3	" *Superb fringed*	superbus	..	li.	..	10
1 2	Pittosporum undulatum	*Wavy-leaved*	gS	w. & y.	3	10
2 3	Platystemon Californicum	*California Poppy*	hA	y.	1	10
2 3	Podolepis **auriculata**	*Ear-leaved*	hhA	..	..	10
2 3	chrysantha	*Yellow*	..	..	..	5
2 3	**gracilis superba**	*New Dark Red*	..	r.	..	25
2 3	**Polanisia purpurea**	*Purple-flowered*	..	p.	2	10
1	*Polyanthus*	Primula elatior polyantha	†hP	div.	½	10

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1	*Polyanthus*, **Finest**	†hP	div.	½	25	
3	**Polymnia edulis***	hhP	y.	8	50	
1	*Poppy, Perennial*	†hP	r.	2	5	
1	" *Scarlet*	hA	s.	1	5	
1	" *Marshall's*	†hP	var.	2	10	
1	" *Eastern*	..	r. & w.	..	10	
1	" *Pæony-flowered*	hA	div.	1	5	
1	" *Prettiest* (℘ oz. 75c.)	hP	r.	2	5	
1	" *Double White*	hA	w.	1½	5	
1	" " *Striped*	..	stri.	..	5	
1	" *Mixed* (℘ oz. 50c.)	..	div.	..	5	
2 3	**Portulaca** splendens	hhA	p.	½	5	
2 3	Thellusonii	*Thelluson's* "	..	s.	..	5
2 3	— albiflora	*White flowered* "	..	w.	..	5
2 3	— aurantiaca	*Orange* "	..	o.	..	5
2 3	— caryophylloides	*Striped* "	..	stri.	..	5
2 3	— Thorburni	*Thorburn's* "	..	y.	..	5
2 3	— rosea	*Rose* "	..	ro.	..	5
2 3	— in vars. (℘ oz. 75c.)	*Mixed* "	..	div.	..	5
2 3	**plena**	*Fine Mixed Double Portulaca*	..	..	..	25
1 3	Potentilla atrosanguinea	*Blood-colored*	†hP	d. r.	1½	10
1 3	in vars.	*Mixed*	..	d. v.	..	10
1	*Primrose, Cortusa-like*	Primula cortusoides	..	ro.	¾	10
3	*Chinese*	Sinensis (prænitens)	†gA	p.	½	25
3	" *White*	— alba	..	w.	..	25
3	" *Mixed*	— in vars.	..	div.	..	25
3	" *Fringed*	— **fimbriatus**	..	p.	..	25
3	" " *White*	— — **albus**	..	w.	..	25
3	" " *Mixed*	— — **in vars.**	..	div.	..	25
3	" " *Copper*	— — **cupreus**	..	cop.	..	25
3	" " *Fern-leaved*	— — **filicifolia**	..	div.	..	25
3	" " *Crimson*	— — **kermesina**	..	cr.	..	25
3	" " *Splendid*	— — **splendens**	..	..	..	25
3	" " *Rose*	— — **rosea**	...	ro.	..	25
3	" " *Centre brown*	— — — **brunneus**	..	ro&br.	..	25
3	" " *Spb. erect*	— — **erecta superba**	..	div.	..	25
3	" " **Elegant sp.**	— — **pun.elegantissima**	..	d. cr.	..	75
3	" " **Double Red**	— **plena rubra**	..	r.	..	75
3	" " " **White**	— — **alba**	..	w.	..	75
3	" **New Double Mixed**	— **plena in vars.**	..	div.	..	75
1 2	*Veitch's Evening*	Œnothera **bistorta Veitchii**	hhA	y. & r.	1	5
2 3	*Biennial* "	biennis alba	hB	w.	3	5
1 3	*Drummond's* "	Drummondii	†tP	y.	1	10
2 3	*Large-flowered* "	grandiflora	hP	..	3	5
2 3	*Lamarck's* "	**Lamarkiana**	†hP	..	1½	5
1 3	*Lindley's* "	Lindleyana	tA	p.	1	5
2 3	*Large-fruited* "	macrocarpa	†tP	y.	2	10
1 3	*PurpleEvening* "	purpurea	..	p.	1	5
2 3	*Mixed Annual* "	in vars.	hA	div.	div.	5
1 2	Punicum granatum nanum	Dwarf Pomegranate	gS	s.	1	10
2 3	Reseda chrystallina	New Reseda	hA	w.	..	10
1	Rhododendron arboreum	*Tree-like*	hhT	s.	20	25
1	campanulatum	*Bell-flowered*	hhS	p.	4	25
1	ferrugineum	*Rusty-leaved*	..	o.	2	25
1	hirsutum	*Hairy-leaved*	..	..	..	25
1	ponticum	*Pontic*	..	div.	12	25

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1	Rhododendron punctatum	*Spotted-leaved*	hhS	spot.	4	25
2 3	*Rocket, Sweet*	Hesperis matronalis	†hP	w. & p.	2	5
2 3	" *White*	— **candidissima**	..	w.	..	10
1 3	Rosa in vars.	*Rose from named varieties*	hP	div.	div.	25
2	*Rose Campion*	Agrostemma coronaria	†hP	ro.	1	5
2	" *White*	— alba	..	w.	..	5
2 3	*Rose of Heaven*	Viscaria oculata	hhA	ro.	.	5
2 3	" *White*	— alba	..	w.	.	5
2 3	" *Dunnett's*	**Dunnettii**	..	w. & l.	..	10
2 3	" *Scarlet*	— **cardinalis**	..	s.	..	10
2 3	*Rose of Sharon, Double*	Hibiscus Syriacus **plena**	hS	div.	10	10
2 3	Rudbeckia bicolor	*Two-colored*	†hP	2 col'd	3	10
2 3	Salpiglossis azurea	*Azure Blue*	hhA	b.	1	10
2 3	coccinea	*Scarlet*	..	s.	..	10
2 3	sulphurea	*Sulphur*	..	l. y.	..	10
2 3	in vars.	*Mixed*	..	div.	..	10
2	Salvia **amabilis**	*Beautiful Sage*	tP	b.	1	25
1	**argentea**	*Silvery* "	†hP	w.	3	25
2 3	coccinea	*Scarlet* "	hhA	s.	2	10
1 2	hominum	*Purple Clary*	hA	p.	1	5
1 2	— rubra	*Red* "	..	r.	..	5
2	**patens**	*Blue Sage*	††P	b.	3	50
2	**Rœmeriana**	*Crimson Sage*	..	cr.	1	10
2	**splendens**	*Splendid* "	†hhP	s.	3	25
2 3	**Sanvitalia procumbens plena**	*Double-flowered*	hA	y.	½	10
2 3	Saponaria **calabrica**	*Calabrian Soapwort*	..	r.	..	10
2 3	— **alba**	*White* "	..	w.	..	10
2 3	— **marginata**	*Margined* "	..	marg.	..	10
1 2	ocymoides	*Basil-like* "	hP	r.	..	10
1	Saxifraga aizoides	*Pretty Saxifrage*	.	y.	¼	10
2 3	**Scabiosa candidissima**	*White Sweet Scabious*	..	w.	2	5
2 3	— **coccinea nana**	*Dwarf* "	..	marg.	..	5
2 3	— variegata	*Variegated* "	..	var.	..	5
2 3	**novæ nana**	*Benary's New Dwarf Scabious*	hB	div.	1	10
2 3	Schizanthus gracilis	*Slender Schizanthus*	hhA	li.	1½	10
2 3	**Grahamii**	*Graham's*	..	s. & o.	2	10
2 3	**oculatus atropurpureus**	*Dark Purple*	..	p.	1½	10
2 3	**Hookerii**	*Hooker's flowered*	..	var.	2	10
2 3	pinnatus	*Winged* "	..	p. y.	1½	5
2 3	porrigens	*Showy* "	..	var.	..	5
2 3	Priestii	*Priest's* "	..	w.	2	10
2 3	**retusus**	*Retuse* "	..	r. & o.	2	10
2 3	— **albus**	*White* "	..	w.	..	10
2 3	in vars.	*Mixed* "	..	div.	div.	5
1 2	Schizopetalon Walkerii	*Walker's*	.	..	¾	10
2	*Scotch Broom*	Cytisus scoparius	hP	y.	3	5
2	" *Alpine*	alpinus	..	..	..	5
2	Sedum cæruleum	*Blue Stone-crop*	tA	b.	¼	10
2 3	*Sensitive Plant*	Mimosa sensitiva	..	pk.	1	5
2	*Snapdragon, White*	Antirrhinum majus **album**	†hP	w.	1½	10
2	" *Striped*	— caryophylloides	..	stri.	..	10
2	" *Many-flowered*	— **multiflorum**	..	ro.&w.	½	25
2	" *Yellow*	— **ophir**	..	y.	1½	10
2	" *Scarlet and White*	— **papilon**	..	s. & w.	..	10
2	" *Scarlet*	— **Roi des feux**	..	s.	..	10
2	" *Mixed* (℔ oz. 75c.)	— in vars.	..	div.	..	5

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						CTS.
2 3	**Spraguea umbellata**	*Umbellate*	hhA	ro.	½	25
2 3	Stevia purpurea	*Purple Stevia*	tP	p.	3	10
2 3	serrata	*Sweet-Scented Stevia*	..	w.	..	10
1 2	*Stocks, (German Ten Weeks)*					
	Blood-red	**Mathiola annuus atrorubra**	hhA	d. r.	1	25
1 2	" *Double*	— — **plena**	..	div.	..	10
1 2	" *Large-flowered*	— **grandiflora**	..	..	..	10
1 2	" *Canary Yellow*	— — **luteus**	..	y.	..	25
1 2	*Dwarf Crimson Bouquet*	— **kermesina nana**	..	cr.	..	25
1 2	*Blue Celeste*	— **cælestina**	..	b.	..	25
1 2	*Dwarf German*	— **nana**	..	div.	..	10
1 2	*Wall flowered-leaved*	cherifolia	..	..	..	10
1 2	*English White*	annua ramosa alba	..	w.	..	10
1 2	" *Scarlet*	— — coccinea	..	s,	..	5
1 2	" *Purple*	— — purpurea	..	p.	..	5
1 2	" *Mixed* (℔ oz, $1.)	— — plena vars.	..	div.	..	5
1 2	*Emperor, Mixed*	**imperialis plena vars.**	hhP	..	1½	10
1 2	*Brompton,* "	simplicicaulis	hhB	..	..	5
1 2	" *Scarlet*	— coccinea	..	s.	..	5
1 2	" *Purple*	— purpurea	..	p.	..	5
1 2	" *White*	— alba	..	w.	..	5
1 2	**Finest Mixed Winter**	— **pl. vars.**	..	div.	..	10
2 3	*Sultan Sweet, Purple*	Centaurea moschata	hA	p.	..	5
2 3	" *White*	— alba	..	w.	..	5
2 3	" *Yellow*	sauveolens	..	y.	..	5
3	*Sun Flower, Double*	Helianthus annuus plena	..	..	8	5
3	*Dwarf* "	— nanus	..	..	3	5
3	*Silvery-leaved*	**argophyllus**	..	..	4	10
2 3	*Californian*	**Californicus**	..	d. y.	6	5
3	*Giant-double*	**gigantious**	..	y.	15	10
3	**Green-centred**	**viridescens**	..	y. & g.	6	5
2 3	Sutherlandia frutescens	*Fruit Bearing*	tP	s.	3	10
2 3	*Sweet William, Mixed*	Dianthus barbatus	hP	div.	1½	5
2 3	*Auricula-flowered*	— **auriculaceus**	..	..	..	10
2 3	*Extra Fine Mixed*	— **Extra Fine, Hunt's**	..	..	..	25
2	*Tassel Flower Scarlet*(℔oz.75c.)	Cacalia coccinea	hA	s.	1	5
2	" *Orange*	aurantiaca	..	o.	..	5
2	Trachelium cæruleum	*Throatwort*	†hB	b.	2	10
1	Trifolium incarnatum	*Scarlet Clover*	hP	s.	..	5
1	luteum	*Yellow* "	..	y.	..	5
1	odoratum	*Sweet Trefoil or Clover*	..	w.	..	5
1 2	Valeriana alba	*White Valerian*	..	..	3	5
1 2	rubra	*Red* "	..	r.	..	5
2 3	**Venidium calendulaceum**	*Showy*	hhA	o.	1	10
1 2	*Venus' Looking Glass*	Campanula speculum	hA	b.	¾	5
1 2	" *White*	— alba	..	w.	..	5
2 3	Verbena in vars.	*Mixed Verbena*	hhP	div.	trai.	10
2 3	**hybrida**	*Hybrid* "	..	..	..	25
2 3	— **Italica striata**	*Italian Striped Verbena*	..	stri.	..	25
2 3	— **cærulea**	*Deep Blue* "	..	d. b.	..	25
2 3	Vinca alba	*White Madagascar Periwinkle*	tP	w.	1	10
2 3	rosea	*Rose* " "	..	ro.	..	10
2 3	— nova	*New Rose* " "	..	..	..	25
2 3	*Violets, Sweet-Scented*	Viola odorata	..	b.	½	10
2 3	" *White*	— — alba	..	w.	..	25
2 3	" *Horned*	**cornuta**	..	mauve	..	25

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						cts.
2 3	*Violet, var. (New)*	Viola cornuta, **Mauve Queen**	tP	mauve	½	25
2 3	" *New var.*	— **Purple Queen**	..	p.	..	25
2 3	" **Yellow**	**lutea**	†hP	y.	..	25
1 2	*Virginian Stock*	Malcomia maritima	hA	li.	..	5
1 2	" *White*	— alba	..	w.	..	5
	Viscaria	*See Rose of Heaven*				
1 3	*Wall Flower*	Cheiranthus cheiri	tP	br.	1½	5
1 3	" *Mixed*	— in vars.	..	div.	..	5
1 3	" *German Double*	— plena	..	..	..	10
1 3	" **New Golden Tom Thumb**	— — nana	..	y.	1	50
1 3	**Whitlavia grandiflora**	*Large-flowered*	hhA	b.	1½	5
1 3	— **alba**	*White* "	..	w.	..	10
1 3	**gloxinioides**	*Gloxinia-flowered*	..	b. & w.	..	25
2 3	**Wigandia Vigueri**	*Showy W gandia*	†tP	r.	4	25
2 3	**Zinnia lilacea plena**	*Double Lilac Zinnia*	hhA	li.	2	25
2 3	**alba plena**	*New Double White Zinnia*	..	w.	..	25
2 3	**coccinea plena**	*Double Scarlet* "	..	s.	..	25
2 3	**lutea plena**	*Double Yellow* "	..	y.	..	25
2 3	**purpurea plena**	" *Dwarf Purple* "	..	p.	1½	25
2 3	— **plena**	" " *Salmon* "	..	sal.	..	25
2 3	**pumila plena**	*Dwarf Double* "	..	div.	..	25
2 3	**plena in vars.**	*Mixed Double* "	..	..	2	10

RUNNING VINES.

2	**Adlumia cirrhosa**	*Spongy-flowered*	hB	w.	15	10
3	Calempelis miniata	*Small* "	†hhP	car.	6	10
3	scabra	*Rough-leaved*	..	o.	..	10
2 3	Cardiospermum halicacabum	*Balloon Vine*	hhA	w. & gr.	10	5
1 2	Clematis flammula	*Virgins Bower*	hP	w.	15	5
1 2	vitalba	*Traveller's Joy*	..	..	..	5
1 2	Clianthus **Dampieri**	*Dampier's Clianth*	gS	s.	6	25
1 2	**magnificus**	*Most Showy*	..	cr.	..	25
1 2	**puniceus**	*Showy*	..	..	..	25
1 3	Clitoria gasnatea	*Beautiful*	..	b.	..	25
1 2	ternatea	*Ternate-leaved*	..	..	..	25
1 2	— alba	*White* "	..	w.	..	25
2 3	**Cobæa scandens**	*Mexican Cobea*	†tP	p.	20	25
2 3	Convolvulus **aureus superbus**	*Superb Yellow Morning Glory*	hhA	gold.	5	10
2 3	major	*Morning Glory*	hA	d. v.	10	5
2 3	**Mauritanicus**	*Mauritius* "	hP	b.	trai.	25
2 3	Dolichos lablab	*Hyacinth Beans*	hA	p.	10	5
2 3	— alba	*White* "	..	w.	..	5
2 3	— in vars.	*Mixed* "	..	div.	..	5
3	Hedysarum coronarium	*French Honeysuckle*	†hB	r.	3	5
3	— album	*White* "	..	w.	..	5
2 3	Ipomœa atropurpurea	*Dark Purple Ipomœa*	hA	d. p.	10	5
2 3	— alba	*Common White* "	..	w.	..	5
2 3	bona nox	*Good Night* "	tA	..	..	10
2 3	Burridgii	*Burridge's* "	hA	cr.	..	5
2 3	**coccinea**	*Scarlet or Star* "	..	s.	..	5
2 3	— lutea	*Yellow* "	..	y.	..	5
2 3	**Ferrandiniana**	*Ferrand's* "	hhA	b.	..	10
3	ficifolia	*Fig-leaved* "	gP	p.	6	25
1	**hederacea grand.**	*Large flowered* "	hhA	b.	10	10
2 3	**hyb. Nebraskiensis**	*Nebraska* "	..	var.	..	10

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						CTS.
2 3	Ipomœa **Leari**	*Leary's (fine) Ipomœa*	gA	b. v.	10	25
2 3	**limbata**	*Margined "*	hhA	v. & w.	4	10
2 3	**Mexicana grandiflora**	*Mexican "*	tA	b.	..	10
2 3	**— alba**	*White "*	..	w.	..	10
1 3	**Wildenovii**	*Wildenow's "*	gP	p.	10	25
2 3	**rubro cærulea**	*Red and Blue "*	..	b. & r.	8	25
2 3	**— alba**	*White "*	..	w.	..	25
2 3	quamoclit	*Cypress Vine*	tA	s.	10	5
2 3	— alba	*White do. do.*	..	w.	..	5
2 3	— in vars.	*Mixed do. do.*	..	div.	..	5
2 3	tricolor	*Three-colored*	..	tri.	..	5
1 2	Kennedya **Comptoniana**	*Compton's Kennedya*	gS	b.	12	25
1 2	**ovata nova**	*New Violet do.*	..	v.	..	50
2 3	**Lindleyana**	*Lindley's do.*	..	..	3	25
1 2	**Marryattæ**	*Marryatt's do.*	..	s.	4	25
1 3	Lathyrus odoratus (℔ oz. 25c.)	*Mixed Sweet Peas*	hA	div.	..	5
1 3	— albus	*White do do.*	..	w.	..	5
1 3	— azureus	*Light-blue do. do.*	..	l. b.	..	5
1 3	— coccineus	*Scarlet do. do.*	..	s.	..	5
1 3	— luteus	*Yellow do. do.*	..	y.	..	5
1 3	— niger	*Black do do.*	..	blk.	..	5
1 3	— pictus	*Painted Lady do.*	..	pk.	..	5
1 3	— purpureus	*Purple do. do.*	..	p.	..	5
1 3	— striatus	*Striped do. do.*	..	stri.	..	5
1 3	— **coccineus** (*New*)	*Invincible Scarlet do.*	..	s.	..	5
1 3	**— caryophylloides**	*New Variegated do.*	..	var.	..	25
2	latifolius	*Everlasting Peas*	hP	cr.	8	5
2	— albus	*White do. do.*	..	w.	..	5
2	— in vars.	*Mixed do. do.*	..	div.	..	5
2	magellanicus	*Magellan do.*	..	b.	6	5
1 3	tingitanus	*Tangier's do.*	hA	cr.	4	5
1 3	Loasa aurantiaca, or lateritia	*Orange Loasa*	hhA	o.	10	10
2 3	Herbertii	*Herbert's do.*	..	s.	..	10
2 3	Lophospermum **Andersonii**	*Anderson's*	gP	blush.	..	10
2 3	scandens	*Climbing*	..	d. & ro.	..	10
2 3	— in vars.	*Mixed*	..	div.	..	10
1 2	Maurandia antirrhiniflora	*Snapdragon-like*	†gP	p.	6	10
1 2	**Barclayana**	*Barclay's*	..	..	..	10
1 2	**— alba**	*White*	..	w.	..	25
1 2	**— lilacina**	*Lilac*	..	li.	..	10
1 2	**— coccinea**	*Scarlet*	..	s.	..	10
1 2	**— Luceyana**	*Lucey's*	..	ro.	..	10
1 2	— in vars.	*Mixed*	..	div.	..	10
2 3	Nasturtium Blood col'd	*Tropœolum atrosanguinea*	tA	d. r.	5	5
2 3	Yellow	" *majus*	..	o.	..	5
2 3	Scheurmans	" *Scheurmanianum*	..	spot.	..	5
2 3	Passiflora cærulea	*Blue Passion Flower*	hhP	b.	10	10
2 3	gracilis	*Gracile do. do.*	..	w.	..	10
2 3	Thunbergia alata	*Winged Thunbergia*	†hhP	bff. & d.	5	5
2 3	— alba	*White do.*	..	w.	..	5
2 3	— aurantiaca	*Orange do.*	..	o.	..	5
2 3	— Bakeri	*Baker's do.*	..	w.	..	5
2 3	— sulphurea	*Sulphur do.*	..	sul.	..	5
2 3	— in vars.	*Mixed do.*	..	div.	..	5
2 3	Tropæolum canariense	*Canary Bird Flower*	hhA	y.	6	10
2 3	**Lobbianum**	*Lobb's Tropœolum*	..	div.	..	10

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2 3	Tropæolum **brilliant**	*Lobb's Tropæolum Brilliant*	hhA	d. s.	6	25
2 3	— **glory**	" " *Glory*	..	s.	..	25
2 3	— **Fire Fly**	" " *Fire Fly*	..	..	..	25
2 3	— **Napoleon III.**	" " *Napoleon III.*	..	stri.	..	25
2 3	— **Queen Victoria**	" " *Queen Victoria*	..	s.	..	25
2 3	Moritzianum	*Moritz's* "	..	o. & y.	..	25
2 3	pentaphyllum	*Five-parted Leaves*	†tP	..	4	25
2 3	tricolorum	*Three-colored*	..	o. & p.	..	25
1	**Wistaria Sinensis**	*Chinese Wistaria*	hP	li.	50	25
	ORNAMENTAL GOURDS AND FRUIT-BEARING PLANTS.					
2 3	**Abobra viridiflora**	*Green-flowered*	tA	gr.	6	25
2	**Bryonopsis laciniosa erythro-**	*Red-fruited*	..	r.	5	10
2 3	Coccinea Indica [carpa	*Small Red Fruit*	..	..	6	10
2 3	Cucumis **erinaceus**	*Beautiful*	hhA	y.	8	10
2 3	flexuosus	*Snake Melon*	..	..	10	5
2	glossulariæfolius	*Gooseberry-leaved*	..	..	6	10
2	odoratissimus	*Pomegranate Melon*	..	..	..	5
2	Cucurbita **angolensis**	*Globular fruited*	tA	w.	10	10
2	aurantia	*Mock Orange*	..	y.	15	5
2	— Swan's Egg	*Swan's Egg do.*	..	..	..	5
2	— vittata	*Small Green do.*	..	..	..	5
2	Clave-Hercules	*Hercules Club*	..	..	..	10
2	lagenaria	*Bottle Gourd*	..	..	..	5
2	moschata argyrophylla	*Silvery do.*	..	..	12	10
2	Cyclanthera explodens	*Curious-fruited*	hhA	..	8	10
3	**Ecpepon vitifolius**	*Vine-leaved*	hhP	w.	10	50
3	Martynia proboscidea	*Proboscis Flower*	hhA	l. b.	3	5
2 3	Momordica balsamina	*Balsam Apple*	..	y.	10	5
2 3	Charantia	*Balsam Pear*	..	..	..	5
2 3	Phaseolus multiflorus	*Scarlet Runners*	tA	s.	15	5
2 3	albus	*White* "	..	w.	..	5
2	**Rhynchocarpa Welwitschia**	*Welwitcz's*	tP			25
3	Solanum ovigerum	*White Egg Plant*	tA	..	1	5
3	— longus	*Long-fruited* "	..	..	..	5
3	— **coccineum**	**Scarlet** "	..	s.	3	10
3	striatum	*Striped Egg* "	..	stri.	2	10
3	— **viridis**	**Green from Thibet**	..	gn.	..	25
3	**racemigerum**	*Currant Tomato*	..	y.	3	25
2 3	Tropæolum majus	*Nasturtium*	hA	o.	5	5
2 3	— atrosanguineum	*Blood-colored do.*	..	d. r.	..	5
2 3	— Scheurmannianum	*Scheurmann's do.*	..	spot.	..	5
2	Trichosanthes colubrinæ	**Snake Gourd**	tA	w.	4	25
2	**palmata**	*Palmate-leaved*	..	y.	..	25
	EVERLASTING FLOWERS, For the Formation of Wreaths and Winter Bouquets.					
2	**Acroclinium roseum**	*Rose-colored*	hhA	y.&ro.	1	10
2	— **album**	*White-flowered*	..	w.	..	10
2	Ammobium alatum	*Winged-stalked*	†hhP	..	2	5
2 3	Elichrysum bracteatum	*Golden Eternal Flower*	hA	y.	..	5
2 3	— album	*White* "	..	w.	..	5
2 3	— nanum	*Dwarf Yellow* "	..	y.	½	5
2 3	— — album	" *White* "	..	w.	..	5
2 3	brachyrinchium	*Sandwich Island* "	..	y.	2	5
2 3	**compositum maximum**	*Large Double* "	..	div.	1	10

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2 3	Elichrysum **composi. nanum**	*Dwarf Eternal Flower*	hA	div.	½	10
2 3	macranthum	*Rose-flowered*	..	ro.	1	5
2	Gomphrena globosa	*Batchelor's Buttons*	..	p.	..	5
2	— alba	*White-flowered*	..	w.	..	5
2	— **aurantiaca Isabellina**	*Orange* (**New**)	..	y.	..	25
2	— carnea	*Flesh-colored*	..	pk.	..	5
2	— in vars.	*Mixed*	..	div.	..	5
2 3	aurantiaca	*Orange-flowered*	..	o.	..	5
2	Hellipterum **anthemoides**	*Anthemis-like*	tA	w.	..	25
2	**Sanfordii**	*Sanford's*	..	y.	..	10
2 3	Rodanthe **maculata**	*Spotted*	..	cr.&w.	..	10
2 3	— **alba**	*White*	..	w.	½	10
2 3	— **atrosanguinea**	*Dark-colored*	..	d. r.	..	10
2 3	**Manglesii**	*Mangel's*	..	ro.	1	10
2	Xeranthemum annuum	*Purple*	hA	p.	2	5
2	— album	*White*	..	w.	..	5
2	— **striatum**	**Striped**	..	div.	..	10

ORNAMENTAL GRASSES AND FOLIAGE PLANTS.

Most of these varieties, if cut before they are entirely ripe, will be found useful in the formation of Winter Bouquets in connection with the Everlastings.

Agrostis **nebulosa***—*very fine*.. ℔ pkt. 25
pulchella..... " 10
retrofacta..... " 10
Andropogon argenteus*beautiful " 25
Arundo Donax fol. variegata,*
new and beautiful variety.. " 25
Avena Sterilis, *Animated Oats*.. " 5
Briza compacta..... " 10
geniculata..... " 5
gracilis..... " 5
maxima, **Quaking Grass**.. " 5
Brizopyrum siculum—*fine dwarf*, " 10
Bromus Brizæformis..... " 10
Chloris barbata..... " 10
truncata—*elegant for groups* " 10
Chrysurus cynosurioides..... " 5
Coix lachryma, *Job's Tears*..... " 5

Eleusine corocana spec. purpurascens*..... ℔ pkt. 25
Chinensis..... " 25
Elymus Hystrix..... " 10
Eragrostis elegans..... " 5
namaquensis..... " 10
Purshii..... " 10
Erianthus Ravennæ..... " 10
Festuca altissima..... " 25
Gynerium argenteum,* **Pampas Grass**..... " 25
roseum, Rose do. " 10
Hordeum jubatum..... " 10
Stipa pennata* **Feather Grass** . " 10
Zea Japonica,* Striped-leaved Japanese Maize.... " 10

CHEMICAL

WHALE OIL SOAP,

For Preventing and Destroying

INSECTS ON PLANTS, FRUIT TREES, &c.,

2 lb. Cans, 40 cts.; 5 lb. Cans, 75 cts.; 10 lb. Boxes, $1.25; 20 lb., Boxes, $2.25.

Collections of Flower Seeds.

Long experience in selecting, enables us to make up Collections which are invariably satisfactory to purchasers.—and our usual full assortment the present season, embracing every desirable novelty and standard sort, either raised here or imported from the most reliable Seed Growers in Europe, insures assortments of the rarer sorts and finest qualities ; all of the growth of the past season, and TRUE TO NAME.

COLLECTIONS OF

100	Varieties of Annuals, Biennials and Perennials, for	"	$5 00
50	do. do. do. do.	"	2 50
20	do. Annuals.	"	1 00
10	do. do.	"	50
20	do. More Rare Annuals.	"	2 00
10	do. do. do.	"	1 00
50	do. Choice Green-House Seeds	"	8 00
25	do. do. do. do.	"	4 00
12	do. do. do. do.	"	2 50
20	do. Hardy Biennials and Perennials		1 00
20	do. American Seeds, for European Culture		2 00

☞ ALL STRICTLY OUR OWN SELECTIONS. ☜

Improved French and German Asters.

In this latitude. Asters should be sown from the middle of March to the first part of May, on a spent hot-bed, or in pots, within a close pit or frame, or in the house—and when an inch high. they should be transplanted in fine soil, which should be spread over a discarded hot-bed. from whence they can be bedded out when about three or four inches high. This should be done, during or immediately after. showery weather. *Asters do finely sown in the open ground. middle of May. The only objection to this mode is, their late and short duration of flowering.*

☞ In ordering these Collections. *please give the Numbers of particular Assortments desired.*

BEAUTIFUL COLLECTIONS OF

No. 1—18	Varieties Double Quilled German Asters		$1 00
" 2—12	do. do. do. do.		75
" 3—12	do. Dwarf do.	do.	75
" 4— 8	do. New Dwarf Bouquet	do.	75
" 5—12	do. Globe Flowered	do.	75
" 6—12	do. Pyramidal German	do.	75
" 7— 6	do. Dwarf Pyramidal	do.	75
" 8—12	do. French Bouquet	do.	1 00
" 9—18	do. Truffaut's Pæony Perfection Asters		2 00
" 10—12	do. do. do. do.		1 25
" 11— 8	do. do. do. do.		75
" 12—12	do. Imbrique Pompon	do.	1 00
" 13—12	do. Chrysanthemum-flowered	do.	1 25
" 14—12	do. Dwarf do.	do.	1 00
" 15— 6	do. do.	do.	75
" 16— 8	do. Large-flowered Rose Asters		75
" 17— 6	do. Cocardeau, or Crown	do.	50
" 18—12	do. Reid's Quilled	do.	75
" 19— 6	do. Hedgehog	do.	75
" 20— 6	do. New Victoria	do.	1 00
" 21—12	do. do.	do.	1 50
" 22— 6	do. Original Chinese	do.	50
" 23— 6	do. Crown Pompon	do.	50
" 24— 8	do. Ranunculus-flowered	do.	75

GERMAN TEN WEEKS STOCK.

Sow at the same time, and treat precisely in the same manner as Asters, except that they may be transplanted several times with advantage, in the earlier stages of growth, the shift tending to give them a more compact and dwarf habit.

☞ In ordering, *please give the Numbers of the Particular Assortments desired.*

COLLECTIONS OF

No. 25—24	Varieties	Dwarf German Ten Weeks Stocks		$2 00
" 26—12	do.	do. do. do. do.		1 25
" 27— 8	do.	New Semperflorens do. do.		1 00
" 28—18	do.	Dwarf Large-Flowering Ten Weeks Stocks		2 00
" 29—12	do.	do. do. do. do.		1 25
" 30— 8	do.	do. do. do. do.		1 00
" 31— 8	do.	Pyramidal Large-Flowering do.		1 00
" 32— 6	do.	New Large-Flowering Pyramidal Dwarf		1 00
" 33— 6	do.	New Tree, or Giant Stocks		75
" 34—12	do.	Wall Flowered-leaved Dwarf do.		1 25
" 35— 6	do.	Dwarf Hybrid German do.		75
" 36—10	do.	Branching German do.		1 00
" 37— 8	do.	Early Autumnal German do.		1 25
" 38— 8	do.	Beautiful Emperor do.		1 00
" 39—12	do.	Fine Winter do.		1 25
" 40— 4	do.	Giant Cape Winter do.		50
" 41— 6	do.	Double German Wall Flower		75
" 42—12	do.	do. do.		1 50

ASSORTMENTS OF GERMAN FLOWER SEEDS.

COLLECTIONS OF

No. 43—10	Varieties	Dwarf Rocket Larkspur	$0 60
" 44— 8	do.	Tall do. do.	60
" 45— 6	do.	New Ranunculus-flowered do.	75
" 46— 8	do.	Tall Branching do.	60
" 47—12	do.	Double Prize Hollyhocks	1 50
" 48—24	do.	do. do.	3 00
" 49— 8	do.	Dwarf Antirrhinums	75
" 50—12	do.	Beautiful Cockscomb	1 00
" 51— 8	do.	Marvel of Peru	60
" 52— 5	do.	do. do. (with variegated leaves)	50
" 53—12	do.	Double Poppies	60
" 54— 8	do.	Pæony-flowered Poppies	50
" 55— 8	do.	Large-flowering Sweet Scabious	50
" 56— 6	do.	Fine Dwarf Scabious	50
" 57— 6	do.	New Style Dwarf (Benary's) Scabious	50
" 58— 6	do.	Beautiful Double Zinnia	60
" 59— 8	do.	Sweet Peas	50
" 60—10	do.	Double Marigold	60
" 61—12	do.	Fine Heartease, or Pansy	1 50
" 62—12	do.	Fine China Pink (Heddewigi, etc.)	75
" 63—10	do.	Elichrysum, or Eternal Flowers	75
" 64—10	do.	Fine Salpiglossis	50
" 65— 8	do.	Schizanthus	50
" 66— 8	do.	Double Jacobea	50
" 67—12	do.	Fine Petunias	2 00
" 68—10	do.	Double Petunias	1 50
" 69—10	do.	Beautiful Phlox Drummondii	75
" 70— 8	do.	do. Portulaca	40
" 71— 6	do.	Double do.	75

ASSORTMENTS OF GERMAN FLOWER SEEDS.—*Continued.*

No. 72—12	Varieties	Double Rose Balsams		$1 50
" 73— 8	do.	French Camelia-flowered Balsams		1 25
" 74— 8	do.	Hardy Ipomœas		60
" 75—12	do.	Ornamental Grasses		75
" 76— 6	do.	Small Ornamental Gourds		75
" 77— 6	do.	Lantanas		1 00
" 78—12	do.	Fine Cannas		1 00
" 79—12	do.	do. Ferns		2 00
" 80—59	do.	German Carnation and Picotee		5 00
" 81—25	do.	do. do. do.		2 50
" 82—12	do.	do. do. do.		1 50
" 83—12	do.	Primula Sinensis		2 50

BEAUTIFUL FRENCH HYBRID GLADIOLUS.

The following will be found to be a complete and Choice Collection of this popular class.

OUR OWN SELECTION.

12 Named Varieties	**$1 50**
12 Fine do. do.	**2 50**
12 Extra Fine do. do.	**4 00**
12 Very Best do. do.	**8 00**
12 Mixtures	**1 00**
100 do.	**6 00**

French Hybrid Gladiolus.

No.		℔ Doz.	Each.
1.	Amabilis, *bright vermilion, with yellow stain*	$1 50	$0 15
2.	Argus, *long spike of large, well-opened flowers, brilliant fire red, centre and lower division pure white (new)*		3 00
3.	Adonis, *light red and yellow, stained with carmine*	1 50	15
4.	Anais, *white slightly tinted with lilac, and stained with sulphur*	15 00	1 50
5.	Aristote, *carnation rose, with carmine and purple stripes*	1 50	15
6.	Bernard de Jussieu, *white on violet ground, shaded and tinted with cherry and purple (new)*		3 00
7.	Belle Gabrielle, *lilac-colored rose, flaked with bright rose*	8 00	75
8.	Bérénice, *beautiful rose, and variegated red, with purplish carmine*	3 00	30
9.	Bertha Rabourdin, *pure white, with a beautiful carmine stain*	6 00	60
10.	Blum, *beautiful variegated*	1 50	15
11.	Brenchleyensis, *deep scarlet, splendid for clumping*	1 50	15
12.	Brilliant, *rich purplish red, large flower and good shape*	8 00	75
13.	Calendulaceus, *bright nankeen yellow*	3 00	30
14.	Canari, *bright yellow, striped with rose*	3 00	30
15.	Ceres, *pure white, stained with purplish rose, fine spike*	5 00	50
16.	Charles Dickens, *delicate rose, tinted with chamois, flaked and striped with carminate-rose*	8 00	75
17.	Charles Michel, *beautiful variegated*	1 50	15
18.	Conranti fulgens, *brilliant crimson*	1 00	10
19.	Comte de Morny, *dark cherry with large white stain and striped with purple*	4 00	40
20.	Docteur Andry, *very bright orange—fine shape*	1 50	15
21.	Don Juan, *orange fire-red, spotted with yellow*	1 00	10
22.	Edith, *carnation rose, with dark stripe*	2 00	20
23.	Edulia, *white, stained with violet on lower divisions, striped with white lines on upper division*	8 00	75
24.	Egeria, *light orange-rose, with dark rose stripes*	2 00	20
25.	Eldorado, *fine pure yellow, striped with red*	5 00	50

FRENCH HYBRID GLADIOLUS.—*Continued.*

		₱ doz.	Each.
No. 26.	Endymion, *rose, slightly tinted with purple, large flower*	$2 00	$0 20
27.	Eugene Scribe, *delicate rose, flaked with carminate red (new)*		2 00
28.	Eurydice, *pure white, flaked with bright carminate rose, splendid*		2 00
29.	Etendard, *white, slightly flaked with bluish violet, splendid spike (new)*		2 00
30.	Flora, *white ground, shaded with lilac-rose, with a large, distinct stain of rose*	8 00	75
31.	Fulton, *transparent velvety vermilion with a bright purple stain*	8 00	75
32.	Galathée, *delicate rose, nearly white, stained with carmine*	2 00	20
33.	Goliath, *light red, striped and stained with carmine*	2 00	20
34.	Impératrice, *carnation striped*	2 00	20
35.	Impératrice Eugénie, *white ground, flaked with violet-rose inside, and lilac outside of the flower—splendid plant*	10 00	1 00
36.	James Carter, *bright orange red, with a fine large pure white stain*	5 00	50
37.	James Veitch, *bright crimson with violet stain, large showy flower*	8 00	75
38.	James Watt, *light vermilion, with large pure white stains and striped with delicate rose*	8 00	75
39.	John Waterer, *light cherry, flaked and striped with red, and stained with white—splendid*		1 50
40.	La Favorite, *very large flower, rose, flaked with carmine and yellow.*		1 50
41.	Le Poussin, *clear light red, with white throat*	8 00	75
42.	Lord Byron, *brilliant scarlet, stained and ribboned with pure white*	8 00	75
43.	Lord Granville, *straw color, stained with deep yellow and striped with red*	3 00	30
44.	Louis Van Houtte, *velvety carmine, with purple stains*	1 50	15
45.	Mac Mahon, *orange colored cherry-rose, striped with red—fine plant*		50
46.	Madame de Vatry, *sulphur white, stained with carmine*	4 00	40
47.	Madame Eugéne Verdier, *bright red with purple stains*	3 00	30
48.	Madame Augusta Lafebre, *splendid variegated*	1 50	15
49.	Madame Hacquin, *yellowish white, flaked with lilac, and striped with rose on yellow ground*	1 50	15
50.	Madame Hermcq *yellowish white, marbled with lilac*	1 50	15
51.	Madame Leseble, *pure white, stained with purplish rose*	8 00	75
52.	Madame Periere, *pure white, with large purple stains*		1 00
53.	Madame Paillet, *light carmine, with violet spots on white ground*	2 50	25
54.	Madame Victor Verdier, *very large flower, crimson-rose with light violet spots*	2 00	20
55.	Mars, *beautiful scarlet*	1 00	10
56.	Mathilda de Landevoisin, *white, striped with carmine—very large flower*	4 00	40
57.	Mazeppa, *orange rose, striped with red*	3 00	30
58.	Meteor, *brilliant dark red, with large pure white stains*		1 50
59.	Meyerbeer, *brilliant Nasturtium red, flaked with vermillion, large and perfect flower*		1 50
60.	Milton, *white, slightly tinted with rose and largely flaked with red*		1 50
61.	Miss Fanny Rouget, *light transparent rose, tinted with red*	1 00	10
62.	Mons. Brongniart, *slightly tinted with orange, and flaked with red on rosy ground, with a large white stain—perfect plant*		2 00
63.	Mons. Vinchon, *salmon, tinted with rose and flaked with crimson.*	1 50	15
64.	Mozart, *dark crimson, with large pure white spots (new)*		2 00
65.	Newton, *dark crimson, striped with white (new)*		1 50
66.	Ninon de L'Enclos, *carnation variegated with rose*	3 00	30
67.	Ophir, *dark yellow, stained with purple*	6 00	60
68.	Oracle, *brilliant cherry-red, extra fine*	1 50	15
69.	Othello, *light orange-red—dwarf, and very fine*	1 50	15
70.	Pallas, *bright rose, stained with carmine, on orange-shaded ground.*	3 00	30
71.	Pégasus, *light salmon, stained with carmine and violet*	1 50	15
72.	Penelope *French white, striped with carmine*	3 00	30
73.	Prémices de Montrouge, *very bright and very dwarf*	1 50	15
74.	Prince Imperiale, *peach blossom pink, with large carmine violet stains*	4 00	40

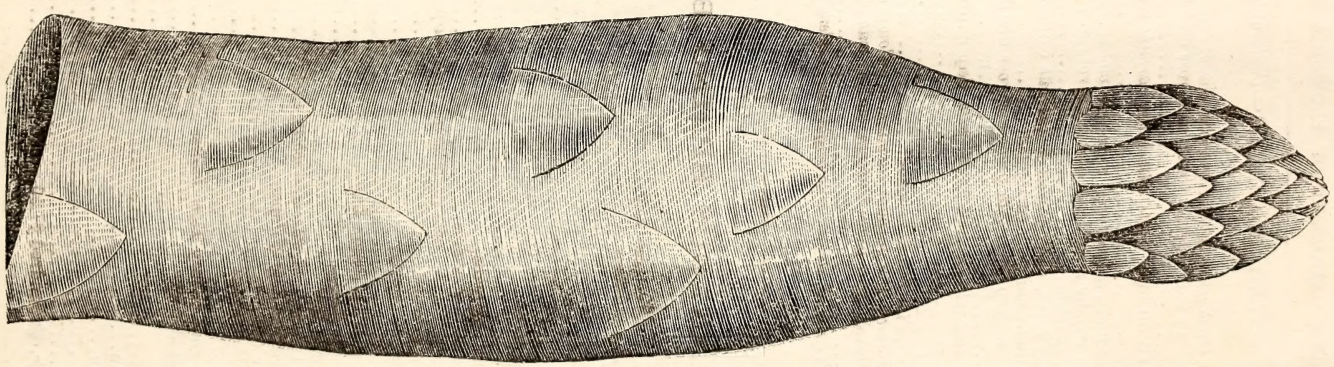
FRENCH HYBRID GLADIOLUS—*Continued.*

		℔ Doz.	Each.
No. 75.	Princess of Wales, *blush white, with large violet stains*	$4 00	$0 40
76.	Princesse Alice, *delicate lilac, slightly tinted with rose and large white stains*		3 00
77.	Princess Mary of Cambridge, *white, with large carmine stains, extra large and fine*		3 00
78.	Reine Victoria, *pure white, stained with carminate violet*		75
79.	Shakespeare, *white, slightly flaked with carminate rose and very large rosy stains, splendid*		1 50
80.	Semiramis, *very long spike, white ground flaked with carmine*		3 00
81.	Sosthenie des Jardins, *beautifully variegated*	2 00	20
82.	Stella, *white ground, slightly tinted with yellow and rose, and flaked with carmine*		2 50
83.	Stuart Low, *violet rose, stained and flaked with deeper rose, on white ground*	8 00	75
84.	Sulphureus, *sulphur*	5 00	50
85.	Triumph d'Enghien, *rich flamed crimson*	1 00	10
86.	Vesta, *pure white, stained with purplish carmine, on yellow ground.*	3 00	30
87.	Vicomtesse de Belleval, *clear peach blossom, stained with carminate violet*		75
88.	Walter Scott, *white ground, striped with bright rose—splendid*		75

MISCELLANEOUS SPRING BULBS.

	Each.	℔ Doz.
Amaryllis Formosissimus, *Red Jacobean Lily*	$0 25	$2 50
" Atamasco, *white Zephyranthus*	25	2 50
Anemones, *fine double red*	10	75
Caladium esculentum	40	4 00
Cannas, 12 *fine varieties*	60	6 00
Dahlias, 200 *beautiful varieties*	40	4 00
Erythrina crista-galli, *Coral plant*	50	5 00
Eucharis Amazonica, *beautiful*	1 25	
Gladiolus Floribundus, *pink and white*	15	1 50
" Gandavensis, *scarlet and orange*	10	1 00
" Ramosus Ne Plus Ultra, *red with white stripes and purple margin*	20	2 00
" Hybrids, *splendid mixture*		1 00
Iris, 6 *splendid new Japan sorts (hardy)*	25	2 50
Ixia Amatissima, *beautiful variety*	30	3 00
Lilium Lancifolium Album, *White Japan Lily*	30	3 00
" " Roseum, *Rose* "	20	2 00
" " Rubrum, *Red* "	20	2 00
" " Monstrosum, *red, rose and white, each*	75	7 00
" **auratum**, *Golden-banded Lily of Japan*	50	5 00
Madeira Vines, *the popular Climber*	5	50
Pæony, *Fine sweet-scented Herbaceous*	40	4 00
Pampas Grass, *Fine roots*	30	3 00
Tigridia Canariensis, *very rare Canary Tiger Flower*	30	3 00
" Conchiflora, *Yellow Mexican* "	10	75
" Pavonia, *Red* "	10	75
" *Mixed*	10	75
Tritoma uvaria grandiflora	75	
Tropæolum pentaphyllum	75	
" tuberosum	75	
" tricolorum	75	
Tuberoses, *best double white*, ℔ hundred $7.50	12	1 25

CONOVER'S COLOSSAL ASPARAGUS.



Price, per half ounce paper, containing nearly 800 Seeds, 50 cents.

ROOTS, $25 per Thousand; $3.00 per Hundred.

Complete Assortments of Kitchen Garden Seeds for Private Families.

Containing the Most Approved and Choice Sorts, in Quantities to suit small and Large Gardens.		No. 1. $5.	No. 2. $10.	No. 3. $18.	No. 4. $25.
Beans	Early Six Weeks	1 pt.	1 qt.	1 qt.	2 qt.
	Early Mohawk			1 qt.	1 qt.
	Refugee	½ pt.	1 pt.	1 qt.	1 qt.
	Horticultural Pole			1 pt.	1 qt.
	Large Lima	1 pt.	1 pt.	1 qt.	1 qt.
Beet	Extra Early Turnip	1 oz.	2 oz.	4 oz.	8 oz.
	Blood Turnip	1 oz.	2 oz.	8 oz.	8 oz.
	Long Blood			4 oz.	8 oz
Brocoli	Purple Cape			¼ oz.	½ oz.
Brussels	Sprouts			½ oz.	½ oz.
Cabbage	Early Ox-Heart				½ oz.
	Early Winningstadt	⅛ oz.	¼ oz.	½ oz.	½ oz.
	Drumhead Savoy	¼ oz.	¼ oz.	½ oz.	½ oz.
	Large Flat Dutch	⅛ oz.	⅛ oz.	1 oz.	1 oz
	Red Dutch for Pickling		⅛ oz.	½ oz.	½ oz.
Carrot	Early Horn	½ oz.	½ oz.	1 oz.	1 oz.
	Long Orange	1 oz.	2 oz.	4 oz.	4 oz.
Cauliflower	Nonpareil	⅛ oz.	¼ oz.	¼ oz.	½ oz.
Celery	Giant White Solid	¼ oz.	¼ oz.	½ oz.	½ oz.
Corn	Early Dwarf Sugar	1 pt.	1 qt.	2 qt.	2 qt.
	Eight Rowed Sugar		1 pt.	1 qt.	2 qt.
	Evergreen	½ pt.	1 pt.	1 qt.	1 qt.
Corn Salad			½ oz.	1 oz.	2 oz.
Cress, OR	Peppergrass	1 oz.	2 oz.	4 oz.	4 oz.
Cucumber	Early White Spined	½ oz.	1 oz.	1 oz.	1 oz.
	Long Green			½ oz.	1 oz.
Egg Plant	Improved New-York Purple	½ oz.	¼ oz.	¼ oz.	1 oz.
	Scarlet Chinese				½ oz.
Endive	Green Curled	¼ oz.	½ oz.	1 oz.	2 oz.
Kale	Green Curled Scotch		½ oz.	1 oz.	1 oz.
Kohlrabi	Early White Vienna	¼ oz.	½ oz.	1 oz.	1 oz.
Leek	Best Flag	¼ oz.	¼ oz.	1 oz.	1 oz.
Lettuce	Early Curled Simpson's	¼ oz.	¼ oz.	½ oz.	1 oz.
	Butter		¼ oz.	½ oz.	½ oz.
	Ice Drumhead	¼ oz.	½ oz.	½ oz.	½ oz.
	White Cabbage	⅛ oz.	½ oz.	½ oz.	½ oz.
Melon	Nutmeg	⅛ oz.	½ oz.	1 oz.	1 oz.
	White Japan		½ oz.	½ oz.	½ oz.
	Ice Cream Water	½ oz.	1 oz.	2 oz.	2 oz.
Okra	Long Green	1 oz.	2 oz.	4 oz.	8 oz.
Onion	Yellow Danvers		1 oz.	2 oz.	4 oz.
	White Portugal	1 oz.	1 oz.	2 oz.	4 oz.
	Large Red	½ oz.	1 oz.	2 oz.	4 oz
Parsley	Extra Curled		½ oz.	1 oz.	1 oz.
Parsnip	Student	1 oz.	1 oz.	4 oz.	8 oz.
Peas	Carter's First Crop	1 pt.	1 qt.	2 qt.	2 qt.
	McLean's Advancer	½ pt.	1 pt.	1 qt.	2 qt.
	Harrison's Perfection	.. .		1 qt.	2 qt.
	Champion of England	1 pt.	1 qt.	2 qt.	4 qt.
	Eugenie	1 pt.	1 qt.	1 qt.	2 qt.
	Hair's Mammoth			1 qt.	1 qt
Pepper	Sweet Mountain		¼ oz.	½ oz.	½ oz.
	Large Squash			¼ oz.	¼ oz.
Radish	Scarlet Turnip	1 oz.	2 oz.	4 oz.	8 oz.
	Yellow Turnip	. ..	½ oz.	1 oz.	4 oz.
	Long Scarlet	1 oz.	1 oz.	4 oz.	4 oz.
	Chinese Winter		½ oz.	½ oz.	1 oz.
Salsify		½ oz.	2 oz.	4 oz.	8 oz.
Spinach	Flandre	¼ lb.	¼ lb.	½ lb.	1 lb.
Squash	Early Bush Crook-Neck	½ oz.	½ oz.	1 oz.	2 oz.
	Hubbard	½ oz.	½ oz.	1 oz.	1 oz.
	Yokahama	¼ oz.	¼ oz.	¼ oz.	1 oz.
Tomato	Early Red Smooth	¼ oz.	¼ oz.	¼ oz	¼ oz.
	Large Yellow		¼ oz.	½ oz.	½ oz.
	Tilden	¼ oz.	¼ oz.	½ oz.	1 oz.
Turnip	White Strap Leaf	⅛ oz.	½ oz.	½ oz.	1 oz.
	White French		1 oz.	2 oz.	4 oz.
	Yellow Stone	1 oz.	1 oz.	2 oz.	4 oz.
Herbs	(Five Varieties)		1 pa ea.	1 pa. ea.	1 pa. ea.

NOVELTIES FOR 1870.—*Continued from page 5.* ℔ PACKET.

Lathyrus odoratus, "Crown Princess of Prussia." A beautiful new variety of Sweet Peas, with carnation colored flowers..... 25 CTS.

Lobelia picta. Leaves of a beautiful dark green, denticulated, and veined with white; the undersides are of a brilliant violet red. Flowers azure blue and very elegant..... 50 "

Myosotis oblongata. A beautiful flowering species, which will bloom the first year, if sown early. It is larger in every respect, more robust than the M. alpestris, and flowers even in the first year from July to October uninterrupted. If kept in the house the plant will bloom nearly the whole Winter..... 25 "

Palava flexuosa. This new half-hardy Annual, 15 to 18 inches high, branching freely, produces its charming bright rosy-pink flowers, of an inch in diameter, in the greatest profusion. For open air and pot culture, produces its numerous flowers throughout the greater portion of the Summer and early Autumn..... 25 "

Pelargonium tricolor, (BULL'S VARIETY.) Saved from distinct marked varieties carefully hybridized..... 1 00 "

Phlox Drummondii. Deep Rose, very handsome..... 10 "

" Deep Scarlet, " " 10 "

" Dark Purple, " " 10 "

" "Heinholdi." The new vermilion scarlet, a striking color, and very compact in habit..... 25 "

Podolepis gracilis superba. A beautiful dark red variety of that graceful Annual. Extremely showy in color; it is, besides, very free blooming, continuing in flower throughout the season. A most desirable novelty..... 25 "

Polymnia edulis. Fine large-leaved ornamental foliaged plant, with tuberous roots similar to those of Dahlias, which are much esteemed by the natives of Bolivia as a vegetable..... 50 "

Portulaca. Splendid double mixed..... 5 "

Primula Sinensis. Splendid Fringed Crimson—yellow centre..... 25 "

" Splendid Red Fern-Leaved..... 25 "

" Erecta Superba—splendid fringed..... 25 "

" Double White..... 75 "

" Double Red..... 75 "

" Double Mixed..... 75 "

Reseda odorata meliorata. A great improvement in Mignonette, of very robust and pyramidal growth, with handsome large reddish flowers, and very sweet-scented..... 10 "

Rhynchocarpa Welwitschi. A climber, with thick leaves and tassel like fruit, of fine blood red color..... 25 "

Trichosanthes Palmata. A Cucurbit, with fine foliage and elegant fruit about 6 inches long, green and white striped, changing to scarlet..... 25 "

Tropæolum. "Tom Thumb Nasturtium," cærulea rosea. This splendid novelty is quite distinct, and of a very curious color..... 10 "

Tropæolum. Golden King of Tom Thumb. Similar in habit to the well known "Scarlet King of Tom Thumbs," introduced some years since, and which has given the greatest satisfaction. This variety has deep golden flowers thrown well above the dark colored foliage, and will form a suitable companion and contrast to its predecessor..... 25 "

Viola tricolor maxima. "Odier," or Five Blotched. A splendid new Pansy with beautiful large eyed flowers..... 25 "

Zinnia. "New Double White." Splendid large, well shaped pure white flowers, a most valuable acquisition in this class of Annuals..... 25 "

" "New Double Dwarf Salmon Colored." Quite a new color..... 25 "

" "New Double Dwarf Purple." Very bright, showy and striking..... 25 "

Lilium Auratum,

FINE FLOWERING BULBS,

50 cents each; $5 per dozen.